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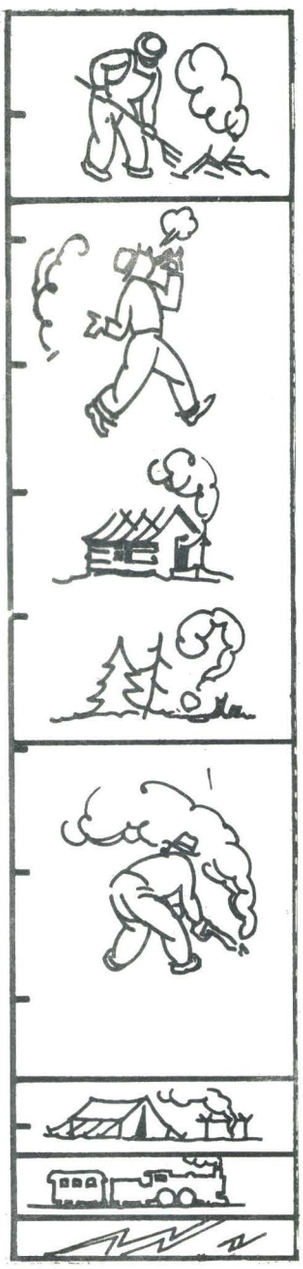
Prepared by
Division of State Cooperation
Washington, D. C.

FOREST FIRE STATISTICS

Calendar Year 1938



This tabulation contains statistics regarding forest fires during the Calendar Year 1938, as reported to the United States Forest Service by its field offices, cooperating State agencies, other government bureaus, and similar sources.

The figures given are as complete as could be compiled from reports submitted by the above sources, but no claim is made as to their authenticity or completeness.

In addition to the compilation of figures representing the Calendar Year 1938, average figures are given for the 5-year period from 1934 to 1938, inclusive.

The tabulation is prepared in the following sections-

Summary - (6 sheets) giving a recapitulation of pertinent figures as segregated from various portions of the tabulation.

Table 1 - (10 sheets) Area burned.

Table 2 - (6 sheets) Number and classification of fires.

Table 3 - (6 sheets) Damage on protected areas.

Table 4 - (6 sheets) Area burned, by causes.

INDEXED

SUMMARY OF FOREST FIRE STATISTICS BY GROUPS AND STATES FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

(DATA FOR FIRES ON UNPROTECTED AREAS ARE BASED UPON PARTIAL INFORMATION FROM INCOMPLETE REPORTS)

(Summary of Tables 1 to 4--Forest Fire Statistics)

Group	FOREST AREA			NUMBER OF FIRES					AREA BURNED					Percent burned of area protected 1/	Percent burned of area unprotected 2/	DAMAGE				
	Needing protection (M Acres)	Protected (M Acres)	Unprotected (M Acres)	Total (Number)	On protected area (Number)	(Percent)	On unprotected area (Number)	(Percent)	Total (Acres)	On protected area (Acres)	(Percent)	On unprotected area (Acres)	(Percent)			Total (Dollars)	On protected area (Dollars)	(Percent)	On unprotected area (Dollars)	(Percent)
United States																				
1938 Federal	144,969	144,969	..	9,873	9,873	100	..	..	315,600	315,600	100	..	..	.16	..	907,370	907,370	100	..	..
State & Private	413,589	269,215	144,374	222,356	76,326	34	146,030	66	33,499,500	2,623,270	8	30,876,230	92	.85	19.43	35,981,090	7,179,630	20	28,801,460	80
Total	558,558	414,184	144,374	232,229	86,199	37	146,030	63	33,815,100	2,938,870	9	30,876,230	91	.59	19.43	36,888,460	8,087,000	22	28,801,460	78
5 yr. average, 1934-38:																				
Federal	134,730	134,730	..	9,301	9,301	100	..	..	343,228	343,228	100	..	..	.19	..	1,011,930	1,011,930	..	..	..
State & Private	422,977	251,908	171,069	181,641	64,033	35	117,608	65	34,096,165	2,699,140	8	31,397,025	92	.91	16.50	37,427,930	6,382,306	17	31,045,624	83
Total	557,707	386,638	171,069	190,942	73,334	38	117,608	62	34,439,393	3,042,368	9	31,397,025	91	.63	16.50	38,439,860	7,394,236	19	31,045,624	81
EASTERN																				
1938 Federal	4,151	4,151	..	188	188	100	..	..	1,370	1,370	100	..	..	.03	..	3,330	3,330	100	..	..
State & Private	91,123	78,884	12,239	23,232	18,433	79	4,799	21	752,510	319,840	43	432,670	57	.35	2.88	1,976,240	1,192,560	60	783,680	40
Total	95,274	83,035	12,239	23,420	18,621	80	4,799	20	753,880	321,210	43	432,670	57	.34	2.88	1,979,570	1,195,890	60	783,680	40
5 yr. average, 1934-38:																				
Federal	3,607	3,607	..	250	250	100	..	..	3,118	3,118	100	..	..	.08	..	10,344	10,344	100	..	..
State & Private	91,296	74,922	16,374	18,638	15,825	85	2,813	15	578,953	357,486	62	221,467	38	.40	1.12	1,526,671	1,090,704	71	435,967	29
Total	94,903	78,529	16,374	18,888	16,075	85	2,813	15	582,071	360,604	62	221,467	38	.39	1.12	1,537,015	1,101,048	72	435,967	28
SOUTHERN																				
1938 Federal	11,004	11,004	..	1,617	1,617	100	..	..	38,270	38,270	100	..	..	.35	..	47,330	47,330	100	..	..
State & Private	182,924	77,200	105,724	183,377	43,804	24	139,573	76	31,858,930	1,617,480	5	30,241,450	95	1.98	26.63	29,862,710	2,093,200	7	27,769,510	93
Total	193,928	88,204	105,724	184,994	45,421	25	139,573	75	31,897,200	1,655,750	5	30,241,450	95	1.79	26.63	29,910,040	2,140,530	7	27,769,510	93
5 yr. average, 1934-38:																				
Federal	7,652	7,652	..	1,583	1,583	100	..	..	47,476	47,476	100	..	..	.61	..	47,654	47,654	100	..	..
State & Private	192,560	68,286	124,274	146,950	34,117	23	112,833	77	32,444,930	1,540,116	5	30,904,814	95	2.12	22.59	31,888,866	1,936,862	6	29,952,004	94
Total	200,212	75,938	124,274	148,533	35,700	24	112,833	76	32,492,406	1,587,592	5	30,904,814	95	1.97	22.59	31,936,520	1,984,516	6	29,952,004	94
NORTH CENTRAL																				
1938 Federal	7,846	7,846	..	1,181	1,181	100	..	..	13,460	13,460	100	..	..	.15	..	20,730	20,730	100	..	..
State & Private	73,745	60,417	13,328	7,439	5,901	79	1,538	21	466,190	271,210	58	194,980	42	.44	1.36	1,342,620	1,104,500	82	238,120	18
Total	81,591	68,263	13,328	8,620	7,082	82	1,538	18	479,650	284,670	59	194,980	41	.41	1.36	1,363,350	1,125,230	83	238,120	17
5 yr. average, 1934-38:																				
Federal	6,515	6,515	..	867	867	100	..	..	32,082	32,082	..	..	..	.43	..	103,538	103,538	100	..	..
State & Private	73,192	56,039	17,153	8,810	7,005	80	1,805	20	556,610	311,890	56	244,720	44	.53	1.36	1,846,611	1,242,544	67	604,067	33
Total	79,707	62,554	17,153	9,677	7,872	81	1,805	19	588,692	343,972	58	244,720	42	.52	1.36	1,950,149	1,346,082	69	604,067	31
ROCKY MOUNTAIN																				
1938 Federal	81,350	81,350	..	3,676	3,676	100	..	..	16,600	16,600	100	..	..	.01	..	29,020	29,020	100	..	..
State & Private	30,414	17,631	12,783	1,270	1,176	93	94	7	16,880	12,230	72	4,650	28	.05	.03	31,560	28,760	91	2,800	9
Total	111,764	98,981	12,783	4,946	4,852	98	94	2	33,480	28,830	86	4,650	14	.02	.03	60,580	57,780	95	2,800	5
5 yr. average, 1934-38:																				
Federal	77,970	77,970	..	4,136	4,136	100	..	..	154,580	154,580	100	..	..	.13	..	383,582	383,582	100	..	..
State & Private	30,333	17,215	13,118	1,366	1,234	90	132	10	40,538	28,840	71	11,698	29	.12	.08	156,212	114,140	73	42,072	27
Total	108,303	95,185	13,118	5,502	5,370	98	132	2	195,118	183,420	94	11,698	6	.13	.08	539,794	497,722	92	42,072	8
PACIFIC																				
1938 Federal	40,618	40,618	..	3,211	3,211	100	..	..	245,900	245,900	100	..	..	.50	..	806,960	806,960	100	..	..
State & Private	35,383	35,083	300	7,038	7,012	100	26	..	404,990	402,510	99	2,480	1	.79	.16	2,767,960	2,760,610	100	7,350	..
Total	76,001	75,701	300	10,249	10,223	100	26	..	650,890	648,410	100	2,480	..	.65	.16	3,574,920	3,567,570	100	7,350	..
5 yr. average, 1934-38:																				
Federal	38,986	38,986	..	2,465	2,465	100	..	..	105,972	105,972	100	..	..	.22	..	466,812	466,812	100	..	..
State & Private	35,596	35,446	150	5,877	5,852	100	25	..	475,134	460,808	97	14,326	3	.90	1.56	2,009,570	1,998,056	99	11,514	1
Total	74,582	74,432	150	8,342	8,317	100	25	..	581,106	566,780	98	14,326	2	.57	1.56	2,476,382	2,464,868	100	11,514	..
EASTERN GROUP																				
Maine																				
1938 Federal	70	70	..	2	2	100	..	..	10	10	100	..	..	.01	..	20	20	100	..	..
State & Private	15,999	15,999	..	177	177	100	..	..	16,140	16,140	100	..	..	.09	..	33,560	33,560	100	..	..
Total	16,069	16,069	..	179	179	100	..	..	16,150	16,150	100	..	..	.09	..	33,580	33,580	100	..	..
5 yr. average, 1934-38:																				
Federal	55	55	2	2	2	100	..	..	2	2	100	..	..	..	..	28	28	100	..	..
State & Private	15,580	15,580	..	229	229	100	..	..	35,716	35,716	100	..	..	.21	..	109,628	109,628	100	..	..
Total	15,635	15,635	..	231	231	100	..	..	35,718	35,718	100	..	..	.21	..	109,656	109,658	100	..	..
New Hampshire																				
1938 Federal	649	649	..	5	5	100	..	..	..	..	..	..	..	..	..	50	50	100	..	..
State & Private	4,292	4,292	..	491	491	100	..	..	4,430	4,430	100	..	..	.09	..	20,150	20,150	100	..	..
Total	4,941	4,941	..	496	496	100	..	..	4,430	4,430	100	..	..	.08	..	20,200	20,200	100	..	..
5 yr. average, 1934-38:																				
Federal	636	636	..	4	4	100	..	..	6	6	100	..	..	..	..	16	16	100	..	..
State & Private	4,222	4,222	..	478	478	100	..	..	3,058	3,058	100	..	..	.06	..	14,642	14,642	100	..	..
Total	4,858	4,858	..	482	482	100	..	..	3,064	3,064	100	..	..	.06	..	14,658	14,658	100	..	..
Vermont																				
1938 Federal	161	161	..	1	1	100	..	..	30	30	100	..	..	.02	..	..	..	..	..	..
State & Private	3,353	3,353	..	257	257	100	..	..	4,020	4,020	100	..	..	.12	..	17,940	17,940	100	..	..
Total	3,514	3,514	..	258	258	100	..	..	4,050	4,050	100	..	..	.12	..	17,940	17,940	100	..	..
5 yr. average, 1934-38:																				
Federal	139	139	..	..	..	..	..	..	8	8	100	..	..	.01	..	..	..	..	..	..
State & Private	3,449	3,449	..	150	150	100	..	..	2,854	2,854	100	..	..	.06	..	7,880	7,880	100	..	..
Total	3,588	3,588	..	150	150	100	..	..	2,862	2,862	100	..	..	.06	..	7,880	7,880	100	..	..

1/ Based on total area protected.

2/ Based on total area unprotected.

SUMMARY - Sheet 2.

SUMMARY OF FOREST FIRE STATISTICS BY GROUPS AND STATES FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

(DATA FOR FIRES ON UNPROTECTED AREAS ARE BASED UPON PARTIAL INFORMATION FROM INCOMPLETE REPORTS)

(Summary of Tables 1 to 4--Forest Fire Statistics)

State	FOREST AREA			NUMBER OF FIRES					AREA BURNED					Percent burned of area protected /1	Percent burned of area unprotected /2	DAMAGES				
	Needing protection	Protected	Unprotected	Total	On protected area		On unprotected area		Total	On protected area		On unprotected area				Total	On protected area		On unprotected area	
	(M Acres)	(M Acres)	(M Acres)	(Number)	(Number)	(Percent)	(Number)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Percent)			(Dollars)	(Dollars)	(Percent)	(Dollars)	(Percent)
Massachusetts																				
1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	3,500	3,500	..	2,280	2,280	100	..	..	20,070	20,070	100	..	..	.42	..	48,210	48,210	100	..	..
Total	3,500	3,500	..	2,280	2,280	100	..	..	20,070	20,070	100	..	..	.42	..	48,210	48,210	100	..	..
5 yr. average, 1934-38:																				
Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	3,420	3,420	..	1,782	1,782	100	..	..	18,260	18,260	100	..	..	.38	..	53,562	53,562	100	..	..
Total	3,420	3,420	..	1,782	1,782	100	..	..	18,260	18,260	100	..	..	.38	..	53,562	53,562	100	..	..
Rhode Island																				
1938 Federal	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	417	417	..	261	261	100	..	..	4,890	4,890	100	..	..	.94	..	49,580	49,580	100	..	..
Total	420	420	..	261	261	100	..	..	4,890	4,890	100	..	..	.94	..	49,580	49,580	100	..	..
5 yr. average, 1934-38:																				
Federal	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	362	362	..	238	238	100	..	..	4,242	4,242	100	..	..	.86	..	26,642	26,642	100	..	..
Total	363	363	..	238	238	100	..	..	4,242	4,242	100	..	..	.85	..	26,642	26,642	100	..	..
Connecticut																				
1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	1,889	1,889	..	1,648	1,648	100	..	..	7,130	7,130	100	..	..	.38	..	24,020	24,020	100	..	..
Total	1,889	1,889	..	1,648	1,648	100	..	..	7,130	7,130	100	..	..	.38	..	24,020	24,020	100	..	..
5 yr. average, 1934-38:																				
Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	1,849	1,849	..	1,262	1,262	100	..	..	5,712	5,712	100	..	..	.24	..	20,882	20,882	100	..	..
Total	1,849	1,849	..	1,262	1,262	100	..	..	5,712	5,712	100	..	..	.24	..	20,882	20,882	100	..	..
New York																				
1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	12,799	11,342	1,457	2,367	2,367	100	..	..	18,670	18,670	100	..	..	.11	..	41,680	41,680	100	..	..
Total	12,799	11,342	1,457	2,367	2,367	100	..	..	18,670	18,670	100	..	..	.11	..	41,680	41,680	100	..	..
5 yr. average, 1934-38:																				
Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	12,355	10,909	1,446	2,085	2,085	100	..	..	18,336	18,336	100	..	..	.11	..	41,146	41,146	100	..	..
Total	12,355	10,909	1,446	2,085	2,085	100	..	..	18,336	18,336	100	..	..	.11	..	41,146	41,146	100	..	..
New Jersey																				
1938 Federal	1	1	..	2	2	100	..	..	..	..	..	..	..	..	..	10	10	100	..	..
State & Private	2,069	2,069	..	1,605	1,605	100	..	..	17,510	17,510	100	..	..	.60	..	195,170	195,170	100	..	..
Total	2,070	2,070	..	1,607	1,607	100	..	..	17,510	17,510	100	..	..	.60	..	195,180	195,180	100	..	..
5 yr. average, 1934-38:																				
Federal	1	1	..	2	2	100	..	..	2	2	100	..	..	.20	..	6	6	100	..	..
State & Private	2,003	2,003	..	1,325	1,325	100	..	..	37,596	37,596	100	..	..	1.45	..	304,078	304,078	100	..	..
Total	2,004	2,004	..	1,327	1,327	100	..	..	37,598	37,598	100	..	..	1.45	..	304,084	304,084	100	..	..
Pennsylvania																				
1938 Federal	459	459	..	29	29	100	..	..	150	150	100	..	..	.03	..	420	420	100	..	..
State & Private	12,541	12,541	..	3,440	3,440	100	..	..	57,420	57,420	100	..	..	.46	..	124,230	124,230	100	..	..
Total	13,000	13,000	..	3,469	3,469	100	..	..	57,570	57,570	100	..	..	.44	..	124,650	124,650	100	..	..
5 yr. average, 1934-38:																				
Federal	433	433	..	26	26	100	..	..	94	94	100	..	..	.02	..	166	166	100	..	..
State & Private	12,567	12,567	..	3,302	3,302	100	..	..	75,894	75,894	100	..	..	.60	..	163,582	163,582	100	..	..
Total	13,000	13,000	..	3,328	3,328	100	..	..	75,988	75,988	100	..	..	.58	..	163,748	163,748	100	..	..
Delaware																				
1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	325	325	..	135	135	100	..	..	1,350	1,350	100	..	..	.42	..	7,850	7,850	100	..	..
Total	325	325	..	135	135	100	..	..	1,350	1,350	100	..	..	.42	..	7,850	7,850	100	..	..
5 yr. average, 1934-38:																				
Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	325	325	..	123	123	100	..	..	1,094	1,094	100	..	..	.34	..	5,956	5,956	100	..	..
Total	325	325	..	123	123	100	..	..	1,094	1,094	100	..	..	.34	..	5,956	5,956	100	..	..
Maryland																				
1938 Federal	9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	2,214	2,214	..	1,344	1,344	100	..	..	15,100	15,100	100	..	..	.49	..	62,900	62,900	100	..	..
Total	2,223	2,223	..	1,344	1,344	100	..	..	15,100	15,100	100	..	..	.49	..	62,900	62,900	100	..	..
5 yr. average, 1934-38:																				
Federal	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	2,219	2,219	..	1,152	1,152	100	..	..	15,362	15,362	100	..	..	.50	..	43,294	43,294	100	..	..
Total	2,223	2,223	..	1,152	1,152	100	..	..	15,362	15,362	100	..	..	.49	..	43,294	43,294	100	..	..
Virginia																				
1938 Federal	1,491	1,491	..	40	40	100	..	..	420	420	100	..	..	.03	..	740	740	100	..	..
State & Private	14,613	11,501	3,112	2,786	1,781	64	1,005	36	72,510	34,320	47	38,190	53	.27	1.13	153,840	72,220	47	81,620	53
Total	16,104	12,992	3,112	2,826	1,821	64	1,005	36	72,930	34,740	48	38,190	52	.25	1.13	154,580	72,960	47	81,620	53
5 yr. average, 1934-38:																				
Federal	1,218	1,218	..	60	60	100	..	..	1,290	1,290	100	..	..	.10	..	6,670	6,670	100	..	..
State & Private	14,321	10,112	4,209	2,815	1,592	57	1,223	43	103,054	44,280	43	58,774	57	.39	1.22	232,330	99,428	43	132,902	57
Total	15,539	11,330	4,209	2,875	1,652	57	1,223	43	104,344	45,570	44	58,774	56	.36	1.22	239,000	106,098	44	132,902	56

1/ Based on total area protected.

2/ Based on total area unprotected.

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	Needing protection (M Acres)	Protected (M Acres)	Unprotected (M Acres)	Total (Number)	On protected area (Number)	On protected area (Percent)	On unprotected area (Number)	On unprotected area (Percent)	Total (Acres)	On protected area (Acres)	On protected area (Percent)	On unprotected area (Acres)	On unprotected area (Percent)			Total Dollars	On protected area (Dollars)	On protected area (Percent)	On unprotected area (Dollars)	On unprotected area (Percent)
West Virginia																				
1938 Federal	894	894	..	17	17	100	..	..	270	270	..	..	..	.03	..	800	800	100	..	..
State & Private	7,945	7,945	..	2,193	2,193	100	..	..	97,630	97,630	..	..	..	1.23	..	453,570	453,570	100	..	..
Total	8,839	8,839	..	2,210	2,210	100	..	..	97,900	97,900	..	..	..	1.11	..	454,370	454,370	100	..	..
5 yr. average, 1934-38:																				
Federal	769	769	..	19	19	100	..	..	574	574	100	..	..	.07	..	792	792	100	..	..
State & Private	9,728	7,001	2,727	1,604	1,594	99	10	1	69,173	68,448	99	725	1	.98	.03	157,117	156,562	100	555	..
Total	10,497	7,770	2,727	1,623	1,613	99	10	1	69,747	69,022	99	725	1	.88	.03	157,909	157,354	100	555	..
Kentucky																				
1938 Federal	414	414	..	92	92	100	..	..	490	490	100	..	..	.11	..	1,290	1,290	100	..	..
State & Private	9,167	1,497	7,670	4,248	454	11	3,794	89	415,640	21,160	5	394,480	95	1.41	5.14	743,540	41,480	6	702,060	94
Total	9,581	1,911	7,670	4,340	546	13	3,794	87	416,130	21,650	5	394,480	95	1.12	5.14	744,830	42,770	6	702,060	94
5 yr. average, 1934-38:																				
Federal	351	351	..	137	137	100	..	..	1,142	1,142	..	..	..	.32	..	2,666	2,666	100	..	..
State & Private	8,896	904	7,992	2,093	513	25	1,580	75	188,602	26,634	14	161,968	86	2.94	1.95	345,932	43,422	13	302,510	87
Total	9,247	1,255	7,992	2,230	650	29	1,580	71	189,744	27,776	15	161,968	85	2.20	1.95	348,598	46,088	13	302,510	87
SOUTHERN GROUP																				
North Carolina																				
1938 Federal	1,404	1,404	..	64	64	100	..	..	550	550	100	..	..	.04	..	840	840	100	..	..
State & Private	19,914	13,582	6,332	4,077	3,703	91	374	9	286,790	216,150	75	70,640	25	1.57	1.09	470,750	328,000	70	142,750	30
Total	21,318	14,986	6,332	4,141	3,767	91	374	9	287,340	216,700	75	70,640	25	1.43	1.09	471,590	328,840	70	142,750	30
5 yr. average, 1934-38:																				
Federal	1,086	1,086	..	78	78	100	..	..	1,784	1,784	100	..	..	.16	..	3,398	3,398	100	..	..
State & Private	20,331	13,530	6,801	3,587	3,143	88	444	12	511,570	186,508	36	325,062	64	1.37	4.70	963,038	313,612	33	649,426	67
Total	21,417	14,616	6,801	3,665	3,221	88	444	12	513,354	188,292	37	325,062	63	1.28	4.70	966,436	317,010	33	649,426	67
South Carolina																				
1938 Federal	591	591	..	105	105	100	..	..	4,980	4,980	100	..	..	.84	..	6,320	6,320	100	..	..
State & Private	12,142	5,668	6,474	7,473	3,473	46	4,000	54	1,055,920	84,760	8	971,160	92	1.41	14.13	810,820	82,450	10	728,370	90
Total	12,733	6,259	6,474	7,578	3,578	47	4,000	53	1,060,900	89,740	8	971,160	92	1.36	14.13	817,140	88,770	11	728,370	89
5 yr. average, 1934-38:																				
Federal	365	365	..	83	83	100	..	..	4,306	4,306	100	..	..	1.11	..	2,434	2,434	100	..	..
State & Private	12,368	3,417	8,951	4,644	1,544	33	3,100	67	655,182	45,086	7	610,096	93	1.26	6.60	566,772	41,098	7	525,674	93
Total	12,733	3,782	8,951	4,727	1,627	34	3,100	66	659,488	49,392	7	610,096	93	1.24	6.60	569,206	43,532	8	525,674	92
Georgia																				
1938 Federal	1,001	1,001	..	55	55	100	..	..	170	170	100	..	..	.02	..	370	370	100	..	..
State & Private	20,431	3,773	16,658	26,955	1,955	7	25,000	93	5,466,370	131,170	2	5,335,200	98	3.17	29.55	5,563,460	228,260	4	5,335,200	96
Total	21,432	4,774	16,658	27,010	2,010	7	25,000	93	5,466,540	131,340	2	5,335,200	98	2.55	29.55	5,563,830	228,630	4	5,335,200	96
5 yr. average, 1934-38:																				
Federal	561	561	..	25	25	100	..	..	364	364	100	..	..	.06	..	418	418	100	..	..
State & Private	22,212	4,279	17,933	23,925	1,722	7	22,203	93	4,634,134	182,748	4	4,451,386	96	4.17	23.68	4,579,254	245,320	5	4,333,934	95
Total	22,773	4,840	17,933	23,950	1,747	7	22,203	93	4,634,498	183,112	4	4,451,386	96	3.70	23.68	4,579,672	245,738	5	4,333,934	95
Florida																				
1938 Federal	1,778	1,778	..	103	103	100	..	..	3,720	3,720	100	..	..	.21	..	3,750	3,750	100	..	..
State & Private	20,589	4,010	16,579	34,486	3,486	10	31,000	90	7,762,390	112,390	1	7,650,000	99	2.76	45.18	6,643,220	140,720	2	6,502,500	98
Total	22,367	5,788	16,579	34,589	3,589	10	31,000	90	7,766,110	116,110	1	7,650,000	99	1.99	45.18	6,646,970	144,470	2	6,502,500	98
5 yr. average, 1934-38:																				
Federal	1,003	1,003	..	88	88	100	..	..	6,554	6,554	100	..	..	.65	..	8,364	8,364	100	..	..
State & Private	21,560	2,660	18,900	24,423	2,599	11	21,824	89	12,485,590	92,614	1	12,392,976	99	3.44	65.14	11,854,030	82,568	1	11,771,462	99
Total	22,563	3,663	18,900	24,511	2,687	11	21,824	89	12,492,144	99,168	1	12,392,976	99	2.68	65.14	11,862,394	90,932	1	11,771,462	99
Tennessee																				
1938 Federal	935	935	..	63	63	100	..	..	600	600	100	..	..	.06	..	1,370	1,370	100	..	..
State & Private	12,835	7,483	5,352	6,173	3,833	62	2,340	38	600,130	189,990	32	410,140	68	2.47	7.45	956,740	341,530	36	615,210	64
Total	13,770	8,418	5,352	6,236	3,896	62	2,340	38	600,730	190,590	32	410,140	68	2.21	7.45	958,110	342,900	36	615,210	64
5 yr. average, 1934-38:																				
Federal	716	716	..	65	65	100	..	..	1,234	1,234	100	..	..	.17	..	1,588	1,588	100	..	..
State & Private	11,916	7,349	4,567	5,121	3,011	59	2,110	41	617,746	227,494	37	390,252	63	3.05	8.49	1,124,046	434,652	39	689,394	61
Total	12,632	8,065	4,567	5,186	3,076	59	2,110	41	618,980	228,728	37	390,252	63	2.79	8.49	1,125,634	436,240	39	689,394	61
Alabama																				
1938 Federal	679	679	..	147	147	100	..	..	3,500	3,500	100	..	..	.52	..	3,770	3,770	100	..	..
State & Private	18,199	8,752	9,447	36,136	6,760	19	29,376	81	2,172,700	404,770	19	1,767,930	81	3.78	14.69	2,025,140	421,900	21	1,603,240	79
Total	18,878	9,431	9,447	36,283	6,907	19	29,376	81	2,176,200	408,270	19	1,767,930	81	3.59	14.69	2,028,910	425,670	21	1,603,240	79
5 yr. average, 1934-38:																				
Federal	323	323	..	174	174	100	..	..	3,262	3,262	100	..	..	1.00	..	3,646	3,646	100	..	..
State & Private	20,424	8,564	11,860	19,837	4,600	23	15,237	77	1,712,088	323,066	19	1,389,022	81	3.13	9.55	1,247,566	280,146	22	967,420	78
Total	20,747	8,887	11,860	20,011	4,774	24	15,237	76	1,715,350	326,328	19	1,389,022	81	3.06	9.55	1,251,212	283,792	23	967,420	77
Louisiana																				
1938 Federal	598	598	..	381	381	100	..	..	8,180	8,180	100	..	..	1.37	..	10,880	10,880	100	..	..
State & Private	15,613	6,940	8,673	6,447	3,647	57	2,800	43	1,108,440	108,440	10	1,000,000	90	1.54	11.28	381,320	107,320	28	274,000	72
Total	16,211	7,538	8,673	6,828	4,028	59	2,800	41	1,116,620	116,620	10	1,000,000	90	1.52	11.28	392,200	118,200	30	274,000	70
5 yr. average, 1934-38:																				
Federal	410	410	..	362	362	100	..	..	10,990	10,990	..	..	..	2.67	..	9,274	9,274	100	..	..
State & Private	17,431	6,251	11,180	6,187	2,818	46	3,369	54	1,188,624	92,222	8	1,096,402	92	1.45	8.94	565,480	90,734	16	474,746	84
Total	17,841	6,661	11,180	6,549	3,180	49	3,369	51	1,199,614	103,212	9	1,096,402	91	1.52	8.94	574,754	100,008	17	474,746	83

1/ Based on total area protected.

2/ Based on total area unprotected.

SUMMARY - Sheet 4

SUMMARY OF FOREST FIRE STATISTICS BY GROUPS AND STATES FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

(DATA FOR FIRES ON UNPROTECTED AREAS ARE BASED UPON PARTIAL INFORMATION FROM INCOMPLETE REPORTS)

(Summary of Tables 1 to 4--Forest Fire Statistics)

State	FOREST AREA			NUMBER OF FIRES					AREA BURNED					Percent burned of area protected /1	Percent burned of area unprotected /2	DAMAGE				
	Needing protection	Protected	Unprotected	Total	On protected area		On unprotected area		Total	On protected area		On unprotected area				Total	On protected area		On unprotected area	
	(M Acres)	(M Acres)	(M Acres)	(Number)	(Number)	(Percent)	(Number)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Percent)			(Dollars)	(Dollars)	(Percent)	(Dollars)	(Percent)
Mississippi																				
1938 Federal	1,067	1,067	..	279	279	100	..	..	14,430	14,430	100	..	..	1.35	..	17,300	17,300	100	..	..
State & Private	14,806	4,213	10,593	32,100	4,839	15	27,261	85	7,134,150	134,050	2	7,000,100	98	3.08	64.55	7,231,360	231,260	3	7,000,100	97
Total	15,873	5,280	10,593	32,379	5,118	16	27,261	84	7,148,580	148,480	2	7,000,100	98	2.74	64.55	7,248,660	248,560	3	7,000,100	97
5 yr. average, 1934-38:																				
Federal	797	797	..	311	311	100	..	..	14,416	14,416	100	..	..	1.81	..	14,628	14,628	100	..	..
State & Private	16,716	3,995	12,721	26,250	4,168	16	22,082	84	5,028,526	161,822	3	4,866,704	97	4.01	36.02	5,067,032	200,342	4	4,866,690	96
Total	17,513	4,792	12,721	26,561	4,479	17	22,082	83	5,042,942	176,238	3	4,866,704	97	3.64	36.02	5,081,660	214,970	4	4,866,690	96
Texas																				
1938 Federal	632	632	..	200	200	100	..	..	1,350	1,350	100	..	..	.21	..	1,800	1,800	..	..	..
State & Private	15,800	8,852	6,948	10,426	6,064	58	4,362	42	586,230	149,950	26	436,280	74	1.56	5.00	344,250	126,110	37	218,140	63
Total	16,432	9,484	6,948	10,626	6,264	59	4,362	41	587,580	151,300	26	436,280	74	1.48	5.00	346,050	127,910	37	218,140	63
5 yr. average, 1934-38:																				
Federal	514	514	..	153	153	100	..	..	2,260	2,260	100	..	..	.44	..	2,280	2,280	100	..	..
State & Private	15,961	7,915	8,046	11,954	5,682	48	6,272	52	782,326	135,070	17	647,256	83	1.43	5.12	486,278	105,450	22	380,828	78
Total	16,475	8,429	8,046	12,107	5,835	48	6,272	52	784,586	137,330	18	647,256	82	1.38	5.12	488,558	107,730	22	380,828	78
Arkansas																				
1938 Federal	2,165	2,165	..	203	203	100	..	..	640	640	100	..	..	.03	..	670	670	100	..	..
State & Private	19,835	12,460	7,375	9,622	5,262	55	4,360	45	1,071,860	71,860	7	1,000,000	93	.56	13.25	818,400	68,400	8	750,000	92
Total	22,000	14,625	7,375	9,825	5,465	56	4,360	44	1,072,500	72,500	7	1,000,000	93	.48	13.25	819,070	69,070	8	750,000	92
5 yr. average, 1934-38:																				
Federal	1,742	1,742	..	224	224	100	..	..	2,080	2,080	100	..	..	.12	..	1,442	1,442	100	..	..
State & Private	21,005	8,893	12,112	11,833	3,641	31	8,192	69	2,331,508	54,250	2	2,277,258	98	.58	16.53	2,395,876	65,846	3	2,330,030	97
Total	22,747	10,635	12,112	12,057	3,865	32	8,192	68	2,333,588	56,330	2	2,277,258	98	.51	16.53	2,397,318	67,288	3	2,330,030	97
Oklahoma																				
1938 Federal	154	154	..	17	17	100	..	..	150	150	100	..	..	.10	..	260	260	100	..	..
State & Private	12,760	1,467	11,293	9,482	782	8	8,700	92	4,613,950	13,950	..	4,600,000	100	.93	39.35	4,617,250	17,250	..	4,600,000	100
Total	12,914	1,621	11,293	9,499	799	8	8,700	92	4,614,100	14,100	..	4,600,000	100	.85	39.35	4,617,510	17,510	..	4,600,000	100
5 yr. average, 1934-38:																				
Federal	135	135	..	20	20	100	..	..	226	226	100	..	..	.15	..	182	182	..	..	..
State & Private	12,636	1,433	11,203	9,189	1,189	13	8,000	87	2,497,636	39,236	2	2,458,400	98	2.64	21.41	3,039,494	77,094	3	2,962,400	97
Total	12,771	1,568	11,203	9,209	1,209	13	8,000	87	2,497,862	39,462	2	2,458,400	98	2.41	21.41	3,039,676	77,276	3	2,962,400	97
NORTH CENTRAL																				
Ohio																				
1938 Federal	38	38	..	21	21	100	..	..	110	110	100	..	..	.29	..	180	180	100	..	..
State & Private	2,800	1,287	1,513	486	486	100	..	..	3,750	3,750	100	..	..	.24	..	6,480	6,480	100	..	..
Total	2,838	1,325	1,513	507	507	100	..	..	3,860	3,860	100	..	..	.24	..	6,660	6,660	100	..	..
5 yr. average, 1934-38:																				
Federal	26	26	..	9	9	100	..	..	54	54	100	..	..	.20	..	66	66	..	..	..
State & Private	2,373	1,092	1,281	622	435	70	187	30	27,756	4,904	18	22,852	82	.34	1.29	38,042	9,660	25	28,382	75
Total	2,399	1,118	1,281	631	444	70	187	30	27,810	4,958	18	22,852	82	.34	1.29	38,108	9,726	26	28,382	74
Indiana																				
1938 Federal	36	36	..	5	5	100	..	..	60	60	100	..	..	.13	..	190	190	100	..	..
State & Private	4,243	2,094	2,149	373	373	100	..	..	27,170	27,170	100	..	..	1129	..	358,490	358,490	100	..	..
Total	4,279	2,130	2,149	378	378	100	..	..	27,230	27,230	100	..	..	1.26	..	358,680	358,680	100	..	..
5 yr. average, 1934-38:																				
Federal	33	33	..	10	10	100	..	..	152	152	100	..	..	.36	..	232	232	100	..	..
State & Private	3,784	1,772	2,012	484	282	58	202	42	41,960	13,970	33	27,990	67	.75	1.31	496,474	159,554	32	336,920	68
Total	3,817	1,805	2,012	494	292	59	202	41	42,112	14,122	34	27,990	66	.74	1.31	496,706	159,786	32	336,920	68
Illinois																				
1938 Federal	172	172	..	100	100	100	..	..	1,420	1,420	100	..	..	.82	..	1,440	1,440	100	..	..
State & Private	2,073	409	1,664	1,576	230	15	1,346	85	192,700	4,500	2	188,200	98	.99	9.42	263,860	32,900	12	230,960	88
Total	2,245	581	1,664	1,676	330	20	1,346	80	194,120	5,920	3	188,200	97	.94	9.42	265,300	34,340	13	230,960	87
5 yr. average, 1934-38:																				
Federal	116	116	..	88	88	100	..	..	1,450	1,450	100	..	..	1.16	..	1,640	1,640	100	..	..
State & Private	2,370	203	2,167	1,441	95	7	1,346	93	190,936	2,736	1	188,200	99	1.22	7.92	239,382	8,422	4	230,960	96
Total	2,486	319	2,167	1,529	183	12	1,346	88	192,386	4,186	2	188,200	98	1.20	7.92	241,022	10,062	4	230,960	96
Michigan																				
1938 Federal	2,089	2,089	..	76	76	100	..	..	290	290	100	..	..	.01	..	790	790	100	..	..
State & Private	17,350	17,350	..	1,485	1,485	100	..	..	20,680	20,680	100	..	..	.12	..	41,170	41,170	100	..	..
Total	19,439	19,439	..	1,561	1,561	100	..	..	20,970	20,970	100	..	..	.11	..	41,960	41,960	100	..	..
5 yr. average, 1934-38:																				
Federal	1,573	1,573	..	68	68	100	..	..	1,790	1,790	100	..	..	.11	..	39,112	39,112	100	..	..
State & Private	18,496	18,496	..	2,158	2,158	100	..	..	40,654	40,654	100	..	..	.22	..	553,658	553,658	100	..	..
Total	20,069	20,069	..	2,226	2,226	100	..	..	42,444	42,444	100	..	..	.21	..	592,770	592,770	100	..	..
Wisconsin																				
1938 Federal	1,514	1,514	..	43	43	100	..	..	180	180	100	..	..	.01	..	230	230	100	..	..
State & Private	14,272	14,272	..	973	973	100	..	..	8,830	8,830	100	..	..	.06	..	21,230	21,230	100	..	..
Total	15,786	15,786	..	1,016	1,016	100	..	..	9,010	9,010	100	..	..	.06	..	21,460	21,460	100	..	..
5 yr. average, 1934-38:																				
Federal	1,433	1,433	..	78	78	100	..	..	6,438	6,438	100	..	..	.41	..	11,968	11,968	100	..	..
State & Private	11,683	11,683	..	1,659	1,659	100	..	..	49,264	49,264	100	..	..	.35	..	57,076	57,076	100	..	..
Total	13,116	13,116	..	1,737	1,737	100	..	..	55,702	55,702	100	..	..	.36	..	69,044	69,044	100	..	..

1/ Based on total area protected.

2/ Based on total area unprotected.

SUMMARY OF FOREST FIRE STATISTICS BY GROUPS AND STATES FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

(DATA FOR FIRES ON UNPROTECTED AREAS ARE BASED UPON PARTIAL INFORMATION FROM INCOMPLETE REPORTS)

(Summary of Tables 1 to 4--Forest Fire Statistics)

State	FOREST AREA			NUMBER OF FIRES					AREA BURNED					Percent burned of area protected /1	Percent burned of area unprotected /2	DAMAGE				
	Needing protection	Protected	Unprotected	Total	On protected area		On unprotected area		Total	On protected area		On unprotected area				Total	On protected area		On unprotected area	
	(M Acres)	(M Acres)	(M Acres)	(Number)	(Number)	(Percent)	(Number)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Percent)			(Dollars)	(Dollars)	(Percent)	(Dollars)	(Percent)
Minnesota																				
1938 Federal	2,872	2,872	..	71	71	100	..	..	1,480	1,480	100	..	..	.05	..	5,870	5,870	100	..	..
State & Private	21,692	21,692	..	1,530	1,530	100	..	..	191,300	191,300	100	..	..	.88	..	628,940	628,940	100	..	..
Total	24,564	24,564	..	1,601	1,601	100	..	..	192,780	192,780	100	..	..	.78	..	634,810	634,810	100	..	..
5 yr. average 1934-38:																				
Federal	2,458	2,458	..	74	74	100	..	..	4,642	4,642	100	..	..	.18	..	28,116	28,116	100	..	..
State & Private	20,925	20,925	..	1,737	1,737	100	..	..	180,132	180,132	100	..	..	.86	..	430,782	430,782	100	..	..
Total	23,383	23,383	..	1,811	1,811	100	..	..	184,774	184,774	100	..	..	.78	..	458,898	458,898	100	..	..
North Dakota																				
1938 Federal	27	27	..	1	1	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	27	27	..	1	1	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5 yr. average, 1934-38:																				
Federal	27	27	..	6	6	100	..	..	2,594	2,594	100	..	..	.40	..	2,350	2,350	100	..	..
State & Private	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	27	27	..	6	6	100	..	..	2,594	2,594	100	..	..	.40	..	2,350	2,350	100	..	..
Missouri																				
1938 Federal	1,098	1,098	..	864	864	100	..	..	9,920	9,920	100	..	..	.90	..	12,030	12,030	100	..	..
State & Private	11,315	3,313	8,002	1,016	824	81	192	19	21,760	14,980	69	6,780	31	.45	.08	22,450	15,290	68	7,160	32
Total	12,413	4,411	8,002	1,880	1,688	90	192	10	31,680	24,900	79	6,780	21	.56	.08	34,480	27,320	79	7,160	21
5 yr. average, 1934-38:																				
Federal	849	849	..	534	534	100	..	..	14,962	14,962	100	..	..	1.76	..	20,054	20,054	100	..	..
State & Private	13,561	1,868	11,693	709	639	90	70	10	25,908	20,230	78	5,678	22	1.08	.05	31,197	23,392	75	7,805	25
Total	14,410	2,717	11,693	1,243	1,173	94	70	6	40,870	35,192	86	5,678	14	1.29	.05	51,251	43,446	85	7,805	15
ROCKY MOUNTAIN																				
Montana																				
1938 Federal	16,942	16,942	..	456	456	100	..	..	3,550	3,550	100	..	..	.01	..	5,670	5,670	100	..	..
State & Private	5,719	4,632	1,087	369	339	92	30	8	1,800	1,750	97	50	3	.03	..	1,880	1,850	98	30	2
Total	22,661	21,574	1,087	825	795	96	30	4	5,350	5,300	99	50	1	.02	..	7,550	7,520	100	30	..
5 yr. average, 1934-38:																				
Federal	16,273	16,273	..	575	575	100	..	..	28,800	28,800	100	..	..	.13	..	99,766	99,766	..	..	..
State & Private	5,516	4,427	1,089	503	446	89	57	11	10,630	7,396	70	3,234	30	.14	.29	33,880	18,026	53	15,854	47
Total	21,789	20,700	1,089	1,078	1,021	95	57	5	39,430	36,196	92	3,234	8	.13	.29	133,646	117,792	88	15,854	12
Idaho																				
1938 Federal	16,598	16,598	..	913	913	100	..	..	1,590	1,590	100	..	..	.01	..	1,560	1,560	100	..	..
State & Private	5,042	4,406	636	600	570	95	30	5	6,930	6,110	88	820	12	.13	.09	20,170	19,930	99	240	1
Total	21,640	21,004	636	1,513	1,483	98	30	2	8,520	7,700	90	820	10	.03	.09	21,730	21,490	99	240	1
5 yr. average, 1934-38:																				
Federal	16,308	16,308	..	1,058	1,058	100	..	..	83,058	83,058	100	..	..	.39	..	149,414	149,414	100	..	..
State & Private	5,527	4,400	1,127	576	545	95	31	5	17,216	15,118	88	2,098	12	.27	.13	88,362	83,574	95	4,788	5
Total	21,835	20,708	1,127	1,634	1,603	98	31	2	100,274	98,176	98	2,098	2	.37	.13	237,776	232,988	98	4,788	2
Wyoming																				
1938 Federal	7,445	7,445	..	116	116	100	..	..	500	500	100	..	..	..	..	940	940	100	..	..
State & Private	4,778	2,192	2,586	18	10	56	8	44	820	630	77	190	23	.02	.01	120	70	58	50	42
Total	12,223	9,637	2,586	134	126	94	8	6	1,320	1,130	86	190	14	.01	.01	1,060	1,010	95	50	5
5 yr. average, 1934-38:																				
Federal	7,204	7,204	..	191	191	100	..	..	11,828	11,828	100	..	..	.09	..	83,484	83,484	100	..	..
State & Private	4,971	2,467	2,504	15	7	47	8	53	2,072	1,010	49	1,062	51	.03	.04	9,648	4,354	45	5,294	55
Total	12,175	9,671	2,504	206	198	96	8	4	13,900	12,838	92	1,062	8	.08	.04	93,132	87,838	94	5,294	6
South Dakota																				
1938 Federal	1,213	1,213	..	135	135	100	..	..	1,750	1,750	100	..	..	.14	..	2,600	2,600	100	..	..
State & Private	878	856	22	40	39	98	1	2	1,310	1,300	99	10	1	.10	.05	2,420	2,420	100	..	..
Total	2,091	2,069	22	175	174	99	1	1	3,060	3,050	100	10	..	.12	.05	5,020	5,020	100	..	..
5 yr. average, 1934-38:																				
Federal	1,052	1,052	..	137	137	100	..	..	15,830	15,830	100	..	..	.52	..	23,586	23,586	100	..	..
State & Private	399	330	69	41	38	93	3	7	2,266	2,182	96	84	4	.37	.09	4,268	3,874	91	394	9
Total	1,451	1,382	69	178	175	98	3	2	18,096	18,012	100	84	..	.49	.09	27,854	27,460	99	394	1
Colorado																				
1938 Federal	11,358	11,358	..	105	105	100	..	..	630	630	100	..	..	..	..	3,310	3,310	100	..	..
State & Private	9,690	2,539	7,151	24	19	79	5	21	1,140	250	22	890	78	.01	.01	1,120	1,110	99	10	1
Total	21,048	13,897	7,151	129	124	96	5	4	1,770	880	50	890	50	..	.01	4,430	4,420	100	10	..
5 yr. average, 1934-38:																				
Federal	11,039	11,039	..	155	155	100	..	..	1,376	1,376	100	..	..	.01	..	5,248	5,248	100	..	..
State & Private	9,844	2,689	7,155	39	31	79	8	21	930	158	17	772	83	..	.01	1,766	474	27	1,292	73
Total	20,883	13,728	7,155	194	186	96	8	4	2,306	1,534	67	772	33	.01	.01	7,014	5,722	82	1,292	18
Arizona																				
1938 Federal	9,280	9,280	..	1,481	1,481	100	..	..	1,790	1,790	100	..	..	.01	..	3,110	3,110	100	..	..
State & Private	334	299	35	56	54	96	2	4	780	80	10	700	90	.01	.32	850	150	18	700	82
Total	9,614	9,579	35	1,537	1,535	100	2	..	2,570	1,870	73	700	27	.01	.32	3,960	3,260	82	700	18
5 yr. average, 1934-38:																				
Federal	9,378	9,378	..	1,522	1,522	100	..	..	6,008	6,008	100	..	..	.03	..	9,402	9,402	100	..	..
State & Private	348	313	35	45	43	96	2	4	1,310	190	15	1,120	85	.03	.52	1,426	122	9	1,304	91
Total	9,726	9,691	35	1,567	1,565	100	2	..	7,318	6,198	85	1,120	15	.03	.52	10,828	9,524	88	1,304	12

1/ Based on total area protected.

2/ Based on total area unprotected.

SUMMARY - Sheet 6

SUMMARY OF FOREST FIRE STATISTICS BY GROUPS AND STATES FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

(DATA FOR FIRES ON UNPROTECTED AREAS ARE BASED UPON PARTIAL INFORMATION FROM INCOMPLETE REPORTS)

(Summary of Tables 1 to 4--Forest Fire Statistics)

State	FOREST AREA			NUMBER OF FIRES					AREA BURNED					Percent burned of area protected /1	Percent burned of area unprotected /2	DAMAGE				
	Needing protection (M Acres)	Protected (M Acres)	Unprotected (M Acres)	Total (Number)	On protected area (Number)	(Percent)	On unprotected area (Number)	(Percent)	Total (Acres)	On protected area (Acres)	(Percent)	On unprotected area (Acres)	(Percent)			Total (Dollars)	On protected area (Dollars)	(Percent)	On unprptected area (Dollars)	(Percent)
New Mexico																				
1938 Federal	9,440	9,440	..	384	384	100	..	..	5,780	5,780	100	..	..	.05	..	10,780	10,780	100	..	..
State & Private	2,581	1,811	770	90	76	84	14	16	2,620	990	38	1,630	62	.04	.14	3,690	2,110	57	1,580	43
Total	12,021	11,251	770	474	460	97	14	3	8,400	6,770	81	1,630	19	.05	.14	14,470	12,890	89	1,580	11
5 yr. average, 1934-38:																				
Federal	9,126	9,126	..	393	393	100	..	..	4,142	4,142	100	..	..	.04	..	6,484	6,484	100	..	..
State & Private	2,562	1,778	784	73	62	85	11	15	3,230	838	26	2,392	74	.04	.21	6,704	1,056	16	5,648	84
Total	11,688	10,904	784	466	455	98	11	2	7,372	4,980	68	2,392	32	.04	.21	13,188	7,540	57	5,648	43
Nevada																				
1938 Federal	3,983	3,983	..	16	16	100	..	..	30	30	100	..	..	..	..	20	20	100	..	..
State & Private	778	680	98	18	17	94	1	6	360	40	11	320	89	..	.22	90	40	44	50	56
Total	4,761	4,663	98	34	33	97	1	3	390	70	18	320	82	..	.22	110	60	55	50	45
5 yr. average, 1934-38:																				
Federal	2,543	2,543	..	15	15	100	..	..	1,670	1,670	100	..	..	.03	..	1,680	1,680	100	..	..
State & Private	697	599	98	38	34	89	4	11	1,370	922	67	448	33	.06	.31	1,706	1,338	78	368	22
Total	3,240	3,142	98	53	49	92	4	8	3,040	2,592	85	448	15	.04	.31	3,386	3,018	89	368	11
Utah																				
1938 Federal	5,091	5,091	..	70	70	100	..	..	980	980	100	..	..	.01	..	1,030	1,030	100	..	..
State & Private	614	216	398	55	52	95	3	5	1,120	1,080	96	40	4	.16	..	1,220	1,080	89	140	11
Total	5,705	5,307	398	125	122	98	3	2	2,100	2,060	98	40	2	.03	..	2,250	2,110	94	140	6
5 yr. average, 1934-38:																				
Federal	5,047	5,047	..	90	90	100	..	..	1,868	1,868	100	..	..	.02	..	4,518	4,518	100	..	..
State & Private	469	212	257	36	28	78	8	22	1,514	1,026	68	488	32	.15	.06	8,452	1,322	16	7,130	84
Total	5,516	5,259	257	126	118	94	8	6	3,382	2,894	86	488	14	.04	.06	12,970	5,840	45	7,130	55
PACIFIC GROUP																				
Washington																				
1938 Federal	11,094	11,094	..	902	902	100	..	..	11,220	11,220	100	..	..	.09	..	39,770	39,770	100	..	..
State & Private	11,665	11,665	..	2,666	2,666	100	..	..	148,400	148,400	100	..	..	1.27	..	242,240	242,240	100	..	..
Total	22,759	22,759	..	3,568	3,568	100	..	..	159,620	159,620	100	..	..	.66	..	282,010	282,010	100	..	..
5 yr. average, 1934-38:																				
Federal	10,424	10,424	..	448	448	100	..	..	16,884	16,884	100	..	..	.14	..	33,250	33,250	100	..	..
State & Private	11,235	11,235	..	1,748	1,748	100	..	..	90,662	90,662	100	..	..	.75	..	124,394	124,394	100	..	..
Total	21,659	21,659	..	2,196	2,196	100	..	..	107,546	107,546	100	..	..	.45	..	157,644	157,644	100	..	..
Oregon																				
1938 Federal	16,471	16,471	..	1,197	1,197	100	..	..	172,080	172,080	100	..	..	.95	..	598,290	598,290	100	..	..
State & Private	12,098	12,098	..	1,764	1,764	100	..	..	84,760	84,760	100	..	..	.70	..	934,580	934,580	100	..	..
Total	28,569	28,569	..	2,961	2,961	100	..	..	256,840	256,840	100	..	..	.85	..	1,532,870	1,532,870	100	..	..
5 yr. average, 1934-38:																				
Federal	15,720	15,720	..	989	989	100	..	..	45,180	45,180	100	..	..	.26	..	153,678	153,678	100	..	..
State & Private	11,681	11,681	..	1,454	1,454	100	..	..	87,688	87,688	100	..	..	.73	..	704,968	704,968	100	..	..
Total	27,401	27,401	..	2,443	2,443	100	..	..	132,868	132,868	100	..	..	.45	..	858,646	858,646	100	..	..
California																				
1938 Federal	13,012	13,012	..	1,110	1,110	100	..	..	62,600	62,600	100	..	..	.34	..	168,900	168,900	100	..	..
State & Private	9,820	9,520	300	2,605	2,579	99	26	1	171,810	169,330	99	2,480	1	.69	.16	1,591,120	1,583,770	100	7,350	..
Total	22,832	22,532	300	3,715	3,689	99	26	1	234,410	231,930	99	2,480	1	.54	.16	1,760,020	1,752,670	100	7,350	..
5 yr. average, 1934-38:																				
Federal	12,797	12,797	..	1,027	1,027	100	..	..	43,908	43,908	100	..	..	.24	..	279,884	279,884	100	..	..
State & Private	10,880	10,730	150	2,670	2,645	99	25	1	296,554	282,228	95	14,326	5	1.15	1.56	1,179,990	1,168,476	99	11,514	1
Total	23,677	23,527	150	3,697	3,672	99	25	1	340,462	326,136	96	14,326	4	.76	1.56	1,459,874	1,448,360	99	11,514	1
Hawaii																				
1938 Federal	41	41	..	2	2	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	1,800	1,800	..	3	3	100	..	..	20	20	100	..	..	..	..	20	20	..	..	..
Total	1,841	1,841	..	5	5	100	..	..	20	20	100	..	..	..	..	20	20	..	..	..
5 yr. average, 1934-38:																				
Federal	45	45	..	1	1	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State & Private	1,800	1,800	..	5	5	100	..	..	230	230	100	..	..	.01	..	218	218	..	..	..
Total	1,845	1,845	..	6	6	100	..	..	230	230	100	..	..	.01	..	218	218	..	..	..

1/ Based on total area protected.

2/ Based on total area unprotected.

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

SUMMARY BY GROUPS AND STATES

Table 1 Sheet 1
Area

July 1939

Group	Calendar year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned								Ratio of group to entire U. S.	Percent protected area burned	Average area per fire
								Productive forest				Non-productive area						
								Mature or merchantable	Young growth	Total	Percent burned productive forest area protected	Protection area	No protection or forest value	Total	Grand total			
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
UNITED STATES	1938 Federal	191,860,240	191,860,240	100.0	144,967,890	144,967,890	100.0	66,420	61,200	127,620	.09	164,190	23,790	187,980	315,600	100.0	.16	32.0
	State & Private	467,341,850	308,458,000	66.0	413,591,130	269,816,210	65.1	490,430	1,657,740	2,148,170	.80	296,130	178,970	475,100	2,623,270	100.0	.85	34.4
	Total	659,202,090	500,318,240	75.9	558,559,020	414,184,100	74.2	556,850	1,718,940	2,275,790	.55	460,320	202,760	663,080	2,938,870	100.0	.59	34.1
5 yr. average, 1934-38:																		
	Federal	184,824,290	184,824,290	100.0	134,731,060	134,731,060	100.0	82,742	77,978	160,720	.12	144,916	37,592	182,508	343,228	100.0	.19	36.9
	State & Private	486,406,270	296,127,810	60.9	422,977,620	251,908,960	59.6	511,406	1,587,450	2,098,856	.83	418,162	182,122	600,284	2,699,140	100.0	.91	42.2
	Total	671,230,560	480,952,100	71.7	557,708,680	386,640,020	69.3	594,148	1,665,428	2,259,576	.58	563,078	219,714	782,792	3,042,368	100.0	.13	41.5
	Percent	..	..	..	..	..	..	26.3	73.7	74.3	..	71.9	28.1	25.7	100.0	..	.	..
EASTERN	1938 Federal	4,246,720	4,246,720	100.0	4,150,130	4,150,130	100.0	20	1,070	1,090	.03	..	280	280	1,370	.4	.3	7.3
	State & Private	106,040,790	91,027,390	85.8	91,123,920	78,884,130	86.6	66,420	209,630	276,050	.35	13,440	30,350	43,790	319,840	12.2	.5	17.4
	Total	110,287,510	95,274,110	86.4	95,274,050	83,034,260	87.2	66,440	210,700	277,140	.33	13,440	30,630	44,070	321,210	10.9	.4	17.2
5 yr. average, 1934-38:																		
	Federal	3,693,210	3,693,210	100.0	3,607,620	3,607,620	100.0	206	2,538	2,744	.08	308	66	374	3,118	.9	.08	12.5
	State & Private	109,156,020	89,397,420	81.9	91,296,010	74,922,780	82.1	72,290	239,826	312,116	.42	20,934	24,436	45,370	357,486	13.2	.40	22.6
	Total	112,849,230	93,090,630	82.5	94,903,630	78,530,340	82.7	72,496	242,364	314,860	.40	21,242	24,502	45,744	360,604	11.9	.39	22.4
	Percent	..	..	..	..	..	..	23.0	77.0	87.3	..	46.4	53.6	12.7	100.0	..	..	..
SOUTHERN	1938 Federal	11,043,300	11,043,300	100.0	11,003,430	11,003,430	100.0	10,960	26,830	37,790	.34	370	110	480	38,270	12.1	.35	23.7
	State & Private	195,175,720	81,627,240	41.8	182,924,940	77,201,220	42.2	362,630	1,196,010	1,558,640	2.02	17,360	41,480	58,840	1,617,480	61.7	.98	36.9
	Total	206,219,020	92,670,540	44.9	193,928,370	88,204,650	45.5	373,590	1,222,840	1,596,430	1.81	17,730	41,590	59,320	1,655,750	56.3	.79	36.5
5 yr. average, 1934-38:																		
	Federal	7,763,630	7,763,630	100.0	7,651,360	7,651,360	100.0	10,564	33,380	43,944	.57	1,174	2,358	3,532	47,476	13.8	.61	30.0
	State & Private	209,506,860	72,693,620	34.7	192,560,990	68,286,420	35.5	356,862	1,116,338	1,473,200	2.16	25,100	41,815	66,916	1,540,116	57.1	.12	45.1
	Total	217,270,490	80,457,250	37.0	200,212,350	75,937,780	37.9	367,426	1,149,718	1,517,144	2.00	26,274	44,174	70,448	1,587,592	52.2	.97	44.5
	Percent	..	..	..	..	..	..	24.2	75.8	95.6	..	37.3	62.7	4.4	100.0	..	..	..
NORTH CENTRAL	1938 Federal	8,701,600	8,701,600	100.0	7,847,040	7,847,040	100.0	1,060	10,390	11,450	.15	1,490	520	2,010	13,460	4.3	.15	11.4
	State & Private	75,390,010	61,040,550	81.0	73,745,040	60,416,420	81.9	9,460	107,910	117,370	.19	76,810	77,030	153,840	271,210	10.3	.44	46.0
	Total	84,091,610	69,742,150	82.9	81,592,080	68,263,460	83.7	10,520	118,300	128,820	.19	78,300	77,550	155,850	284,670	9.7	.41	40.2
5 yr. average, 1934-38:																		
	Federal	7,470,910	7,470,910	100.0	6,515,370	6,515,370	100.0	5,472	17,738	23,210	.36	5,772	3,100	8,872	32,082	9.4	.43	37.0
	State & Private	77,002,700	59,020,290	76.6	73,191,800	56,039,600	76.6	24,166	112,860	137,026	.24	95,114	79,750	174,864	311,890	11.5	.53	44.5
	Total	84,473,610	66,491,200	78.7	79,707,170	62,554,970	78.5	29,638	130,598	160,236	.26	100,886	82,850	183,736	343,972	11.3	.52	43.7
	Percent	..	..	..	..	..	..	18.5	81.5	46.6	..	54.9	45.1	53.4	100.0	..	..	..
ROCKY MOUNTAIN	1938 Federal	118,493,440	118,493,440	100.0	81,348,660	81,348,660	100.0	2,390	2,130	4,520	.01	9,860	2,220	12,080	16,600	5.3	.01	4.5
	State & Private	38,201,720	23,760,210	62.2	30,414,300	17,631,510	58.0	970	3,790	4,760	.03	5,400	2,070	7,470	12,230	.5	.05	10.4
	Total	156,695,160	142,253,650	90.8	111,762,960	98,980,170	88.6	3,360	5,920	9,280	.01	15,260	4,290	19,550	28,830	1.0	.02	5.9
5 yr. average, 1934-38:																		
	Federal	118,079,180	118,079,180	100.0	77,970,180	77,970,180	100.0	39,100	15,644	54,744	.07	85,618	14,218	99,836	154,580	45.0	.13	37.4
	State & Private	38,721,620	23,913,610	61.8	30,333,210	17,214,610	56.8	4,788	10,124	14,912	.09	9,048	4,880	13,928	28,840	1.1	.12	23.4
	Total	156,800,800	141,992,790	90.6	108,303,390	95,184,790	87.9	43,888	25,768	69,656	.07	94,666	19,098	113,764	183,420	6.0	.13	34.2
	Percent	..	..	..	..	..	..	63.0	37.0	38.0	..	83.2	16.8	62.0	100.0	..	..	..
PACIFIC	1938 Federal	49,375,180	49,375,180	100.0	40,618,630	40,618,630	100.0	51,990	20,780	72,770	.18	152,470	20,660	173,130	245,900	77.9	.50	76.6
	State & Private	52,533,610	51,002,610	97.1	35,382,930	35,082,930	99.2	50,950	140,400	191,350	.55	183,120	28,040	211,160	402,510	15.3	.79	57.4
	Total	101,908,790	100,377,790	98.5	76,001,560	75,701,560	99.6	102,940	161,180	264,120	.35	335,590	48,700	384,290	648,410	22.1	.65	63.4
5 yr. average, 1934-38:																		
	Federal	47,817,360	47,817,360	100.0	38,986,530	38,986,530	100.0	27,400	8,678	36,078	.09	52,044	17,850	69,894	105,972	30.9	.22	43.0
	State & Private	52,019,070	51,102,870	98.2	35,595,610	35,445,610	99.6	53,300	108,302	161,602	.46	257,966	31,240	299,206	460,808	17.1	.90	78.7
	Total	99,836,430	98,920,230	99.1	74,582,140	74,432,140	99.8	80,700	116,980	197,680	.27	320,010	49,090	369,100	566,780	18.6	.57	68.1
	Percent	..	..	..	..	..	..	40.8	59.2	34.9	..	86.7	13.3	65.1	100.0	..	..	..
EASTERN GROUP																		
Maine	1938 Federal	79,080	79,080	100.0	69,930	69,930	100.0	..	10	10	.01	..	..	..	10	.7	.01	5.0
	State & Private	17,374,720	17,374,720	100.0	15,998,560	15,998,560	100.0	340	10,940	11,280	.07	..	4,860	4,860	16,140	5.1	.09	91.2
	Total	17,453,800	17,453,800	100.0	16,068,490	16,068,490	100.0	340	10,950	11,290	.07	..	4,860	4,860	16,150	5.0	.09	90.2
5 yr. average, 1934-38:																		
	Federal	61,000	61,000	100.0	55,080	55,080	100.0	..	2	2	..	..	..	..	2	.1	..	1.0
	State & Private	17,196,690	17,196,690	100.0	15,580,370	15,680,370	100.0	15,606	17,526	33,132	.21	432	2,152	2,584	35,716	10.0	.21	156.0
	Total	17,257,690	17,257,690	100.0	15,635,450	15,635,450	100.0	15,606	17,528	33,134	.21	432	2,152	2,584	35,718	9.9	.21	154.6
	Percent	..	..	..	..	..	..	47.1	52.9	92.8	..	16.7	83.3	7.2	100.0	..	..	..
New Hampshire	1938 Federal	669,520	669,520	100.0	649,490	649,490	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	4,907,650	4,907,650	100.0	4,291,940	4,291,940	100.0	330	3,100	3,430	.08	..	1,000	1,000	4,430	1.4	.09	9.0
	Total	5,577,170	5,577,170	100.0	4,941,430	4,941,430	100.0	330	3,100	3,430	.07	..	1,000	1,000	4,430	1.4	.08	8.9
5 yr. average, 1934-38:																		
	Federal	656,410	656,410	100.0	636,380	636,380	100.0	..	6	6	..	..	..	..	6	.2	..	1.5
	State & Private	4,885,730	4,885,730	100.0	4,221,870	4,221,870	100.0	642	1,668	2,310	.05	2	746	748	3,058	.9	.06	6.4
	Total	5,542,140	5,542,140	100.0	4,858,250	4,858,250	100.0	642	1,674	2,316	.05	2	746	748	3,064	.8	.06	6.4
	Percent	..	..	..	..	..	..	27.7	72.3	75.6	..	.3	99.7	24.4	100.0	..	..	..
Vermont	1938 Federal	160,550	160,550	100.0	160,550	160,550	100.0	..	10	10	.01	..	20	20	30	2.2	.02	30.0
	State & Private	3,353,260	3,353,260	100.0	3,353,260	3,353,260	100.0	1,220	1,280	2,500	.07	40	1,480	1,520	4,020	1.3	.12	15.6
	Total	3,513,810	3,513,810	100.0	3,513,810	3,513,810	100.0	1,220	1,290	2,510	.07	40	1,500	1,540	4,050	1.3	.12	15.7
5 yr. average, 1934-38:																		
	Federal	139,350	139,350	100.0	139,350	139,350	100.0	..	2	2	..	..	6	6	8	.2	.01	..
	State & Private	4,522,630	4,522,630	100.0	3,448,930	3,448,930	100.0	496	1,568	2,064	.06	8	782	790	2,854	.8	.06	19.0
	Total	4,661,980	4,661,980	100.0	3,588,280	3,588,280	100.0	496	1,570	2,066	.06	8	788	796	2,862	.8	.06	19.1
	Percent	..	..	..	..	..	..	24.0	76.0	72.2	..	1.0	99.0	27.8	100.0	..	..	..

(Tables compiled by the U. S. Forest Service, from data furnished by cooperating States, National Forest Supervisors, the National Park Service, and the Office of Indian Affairs.)

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

SUMMARY BY STATES

Table 1 Sheet 2
Area

State	Calendar year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned								Ratio of state to group	Percent protected area burned	Average area per fire
								Productive forest				Non-productive area						
								Mature or merchantable	Young growth	Total	Percent burned productive forest area protected	Protection area	No protection or forest value	Total	Grand total			
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
Massachusetts	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	4,800,000	4,800,000	100.0	3,500,000	3,500,000	100.0	3,740	14,020	17,760	.51	..	2,310	2,310	20,070	6.3	.42	8.8
	Total	4,800,000	4,800,000	100.0	3,500,000	3,500,000	100.0	3,740	14,020	17,760	.51	..	2,310	2,310	20,070	6.3	.42	8.8
	5 yr. average, 1934-38:																	
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	4,800,000	4,800,000	100.0	3,420,000	3,420,000	100.0	3,518	12,986	16,504	.48	..	1,756	1,756	18,260	5.1	.38	10.2
	Total	4,800,000	4,800,000	100.0	3,420,000	3,420,000	100.0	3,518	12,986	16,504	.48	..	1,756	1,756	18,260	5.1	.38	10.2
	Percent	..	..	..	..	..	..	21.3	78.7	90.4	..	..	100.0	9.6	100.0	..	..	..
Rhode Island	1938 Federal	3,630	3,630	100.0	3,080	3,080	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	518,000	518,000	100.0	417,000	417,000	100.0	3,070	1,520	4,590	1.10	300	..	300	4,890	1.5	.94	18.7
	Total	521,630	521,630	100.0	420,080	420,080	100.0	3,070	1,520	4,590	1.09	300	..	300	4,890	1.5	.94	18.7
	5 yr. average, 1934-38:																	
	Federal	1,450	1,450	100.0	1,230	1,230	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	495,200	495,200	100.0	362,270	362,270	100.0	1,752	2,008	3,760	1.04	482	..	482	4,242	1.2	.86	17.8
	Total	496,650	496,650	100.0	363,500	363,500	100.0	1,752	2,008	3,760	1.03	482	..	482	4,242	1.2	.85	17.8
	Percent	..	..	..	..	..	..	46.6	53.4	88.6	..	100.0	..	11.4	100.0	..	..	..
Connecticut	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	1,889,000	1,889,000	100.0	1,889,000	1,889,000	100.0	1,560	2,260	3,820	.20	..	3,310	3,310	7,130	2.2	.38	4.3
	Total	1,889,000	1,889,000	100.0	1,889,000	1,889,000	100.0	1,560	2,260	3,820	.20	..	3,310	3,310	7,130	2.2	.38	4.3
	5 yr. average, 1934-38:																	
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2,405,600	2,405,600	100.0	1,849,000	1,849,000	100.0	1,282	2,278	3,560	.19	..	2,152	2,152	5,712	1.6	.24	4.5
	Total	2,405,600	2,405,600	100.0	1,849,000	1,849,000	100.0	1,282	2,278	3,560	.19	..	2,152	2,152	5,712	1.6	.24	4.5
	Percent	..	..	..	..	..	..	36.0	64.0	62.3	..	..	100.0	37.7	100.0	..	..	..
New York	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	21,216,000	17,266,000	81.4	12,799,000	11,342,000	88.6	2,610	6,170	8,780	.08	5,390	4,500	9,890	18,670	5.8	.11	7.9
	Total	21,216,000	17,266,000	81.4	12,799,000	11,342,000	88.6	2,610	6,170	8,780	.08	5,390	4,500	9,890	18,670	5.8	.11	7.9
	5 yr. average, 1934-38:																	
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	21,111,120	17,168,960	81.3	12,354,930	10,908,620	88.3	1,134	6,090	7,224	.07	7,180	3,932	11,112	18,336	5.1	.11	8.8
	Total	21,111,120	17,168,960	81.3	12,354,930	10,908,620	88.3	1,134	6,090	7,224	.07	7,180	3,932	11,112	18,336	5.1	.11	8.8
	Percent	..	..	..	..	..	..	15.7	84.3	39.4	..	64.6	35.4	60.6	100.0	..	..	..
New Jersey	1938 Federal	1,040	1,040	100.0	720	720	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2,911,000	2,911,000	100.0	2,069,000	2,069,000	100.0	5,240	7,090	12,330	.60	5,180	..	5,180	17,510	5.5	.60	10.9
	Total	2,912,040	2,912,040	100.0	2,069,720	2,069,720	100.0	5,240	7,090	12,330	.60	5,180	..	5,180	17,510	5.5	.60	10.9
	5 yr. average, 1934-38:																	
	Federal	1,020	1,020	100.0	730	730	100.0	2	..	2	.27	..	..	..	2	.1	.20	1.0
	State & Private	2,589,810	2,589,810	100.0	2,003,460	2,003,460	100.0	6,900	22,108	29,008	1.45	7,774	814	8,588	37,596	10.5	1.45	28.4
	Total	2,590,830	2,590,830	100.0	2,004,190	2,004,190	100.0	6,902	22,108	29,010	1.45	7,774	814	8,588	37,598	10.4	1.45	28.3
	Percent	..	..	..	..	..	..	23.8	76.2	77.2	..	90.5	9.5	22.8	100.0	..	..	..
Pennsylvania	1938 Federal	458,510	458,510	100.0	458,510	458,510	100.0	10	60	70	.02	..	80	80	150	10.9	.03	5.2
	State & Private	12,541,490	12,541,490	100.0	12,541,490	12,541,490	100.0	26,630	26,630	52,990	.42	..	4,430	4,430	57,420	18.0	.46	16.7
	Total	13,000,000	13,000,000	100.0	13,000,000	13,000,000	100.0	26,640	26,420	53,060	.41	..	4,510	4,510	57,570	17.9	.44	16.6
	5 yr. average, 1934-38:																	
	Federal	432,860	432,860	100.0	432,860	432,860	100.0	4	72	76	.02	..	18	18	94	3.0	.02	3.6
	State & Private	12,567,140	12,567,140	100.0	12,567,140	12,567,140	100.0	8,546	64,134	72,680	.58	6	3,208	3,214	75,894	21.2	.60	23.0
	Total	13,000,000	13,000,000	100.0	13,000,000	13,000,000	100.0	8,550	64,206	72,756	.56	6	3,226	3,232	75,988	21.1	.58	22.8
	Percent	..	..	..	..	..	..	11.8	88.2	95.7	..	.2	99.8	4.3	100.0	..	..	..
Delaware	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	325,000	325,000	100.0	325,000	325,000	100.0	90	1,260	1,350	.42	..	..	..	1,350	.4	.42	10.0
	Total	325,000	325,000	100.0	325,000	325,000	100.0	90	1,260	1,350	.42	..	..	..	1,350	.4	.42	10.0
	5 yr. average, 1934-38:																	
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	325,000	325,000	100.0	325,000	325,000	100.0	160	934	1,094	.34	..	..	..	1,094	.3	.34	8.9
	Total	325,000	325,000	100.0	325,000	325,000	100.0	160	934	1,094	.34	..	..	..	1,094	.3	.34	8.9
	Percent	..	..	..	..	..	..	14.6	85.4	100.0	..	..	..	..	100.0	..	..	..
Maryland	1938 Federal	10,000	10,000	100.0	8,800	8,800	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	3,097,060	3,097,060	100.0	2,214,200	2,214,200	100.0	1,820	7,510	9,330	.42	1,370	4,400	5,770	15,100	4.7	.49	11.2
	Total	3,107,060	3,107,060	100.0	2,223,000	2,223,000	100.0	1,820	7,510	9,330	.42	1,370	4,400	5,770	15,100	4.7	.49	11.2
	5 yr. average, 1934-38:																	
	Federal	4,000	4,000	100.0	3,520	3,250	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	3,103,060	3,103,060	100.0	2,219,480	2,219,480	100.0	2,166	6,300	8,466	.38	3,322	3,574	6,896	15,362	4.3	.50	13.3
	Total	3,107,060	3,107,060	100.0	2,223,000	2,223,000	100.0	2,166	6,300	8,466	.38	3,322	3,574	6,896	15,362	4.3	.49	13.3
	Percent	..	..	..	..	..	..	25.6	74.4	55.1	..	48.2	51.8	44.9	100.0	..	..	..
Virginia	1938 Federal	1,543,290	1,543,290	100.0	1,491,100	1,491,100	100.0	10	380	390	.03	..	30	30	420	30.7	.03	10.5
	State & Private	15,988,110	12,594,970	78.8	14,613,270	11,500,740	78.7	10,540	19,740	30,280	.26	90	3,950	4,040	34,320	10.7	.27	19.3
	Total	17,531,400	14,138,260	80.6	16,104,370	12,991,840	80.7	10,550	20,120	30,670	.24	90	3,980	4,070	34,740	10.8	.25	19.1
	5 yr. average, 1934-38:																	
	Federal	1,254,510	1,254,510	100.0	1,218,420	1,218,420	100.0	80	1,130	1,210	.10	72	8	80	1,290	41.4	.10	21.5
	State & Private	16,208,960	11,410,900	70.4	14,320,100	10,111,500	70.6	16,376	24,030	40,406	.40	54	3,820	3,874	44,280	12.4	.39	27.8
	Total	17,463,470	12,665,410	72.5	15,538,520	11,329,920	72.9	16,456	25,160	41,616	.37	126	3,828	3,954	45,570	12.5	.36	27.6
	Percent	..	..	..	..	..	..	39.5	60.5	91.3	..	3.2	96.8	8.7	100.0	..	..	..

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

Table 1 Sheet 3
Area

SUMMARY BY STATES

State	Calendar year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned: Productive forest: Mature or merchantable	Productive forest: Young growth	Productive forest: Total	Productive forest: Percent burned productive forest area protected	Non-productive area: Protection area	Non-productive area: No protection or forest value	Non-productive area: Total	Grand total	Ratio of state to group	Percent protected area burned	Average area per fire
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
West Virginia	1938 Federal	894,060	894,060	100.0	894,060	894,060	100.0	..	270	270	.03	..	..	..	270	19.7	.03	15.9
	State & Private	7,947,560	7,947,560	100.0	7,944,560	7,944,560	100.0	970	96,660	97,630	1.23	..	..	..	97,630	30.5	1.23	44.5
	Total	8,841,620	8,841,620	100.0	8,838,620	8,838,620	100.0	970	96,930	97,900	1.11	..	..	..	97,900	30.5	1.11	44.3
	5 yr. average, 1934-38:																	
	Federal	785,410	785,410	100.0	768,910	768,910	100.0	82	426	508	.07	66	..	66	574	18.4	.07	30.2
	State & Private	9,746,190	7,019,380	72.0	9,727,760	7,000,950	74.1	3,658	63,694	67,352	.96	80	1,016	1,096	68,448	19.1	.98	42.9
	Total	10,531,600	7,804,790	72.0	10,496,670	7,769,860	74.0	3,740	64,120	67,860	.87	146	1,016	1,162	69,022	19.1	.88	42.8
	Percent	..	..	..	..	..	..	5.5	94.5	98.3	..	12.6	87.4	1.7	100.0	..	..	..
Kentucky	1938 Federal	427,040	427,040	100.0	413,890	413,890	100.0	..	340	340	.08	..	150	150	490	35.8	.11	5.3
	State & Private	9,171,940	1,501,680	16.4	9,167,640	1,497,380	16.3	8,260	11,720	19,980	1.33	1,070	110	1,180	21,160	6.6	1.41	46.6
	Total	9,598,980	1,928,720	20.1	9,581,530	1,911,270	19.9	8,260	12,060	20,320	1.06	1,070	260	1,330	21,650	6.7	1.12	39.7
	5 yr. average, 1934-38:																	
	Federal	357,200	357,200	100.0	351,140	351,140	100.0	38	900	938	.27	170	34	204	1,142	36.6	.32	8.3
	State & Private	9,198,890	907,320	9.9	8,895,700	904,130	13.2	10,054	14,502	24,556	2.72	1,594	484	2,078	26,634	7.5	2.94	51.9
	Total	9,556,090	1,264,520	10.2	9,246,840	1,255,270	13.6	10,092	15,402	25,494	2.03	1,764	518	2,282	27,776	7.7	2.20	42.7
	Percent	..	..	..	..	..	..	39.6	60.4	91.8	..	77.3	22.7	8.2	100.0	..	..	..
SOUTHERN GROUP																		
North Carolina	1938 Federal	1,428,890	1,428,890	100.0	1,403,600	1,403,600	100.0	90	440	530	.04	20	..	20	550	1.4	.04	8.6
	State & Private	20,214,400	13,732,630	67.9	19,914,400	13,582,630	68.2	47,940	135,310	183,250	1.35	..	32,900	32,900	216,150	13.4	1.57	58.4
	Total	21,643,290	15,161,520	70.1	21,318,000	14,986,230	70.3	48,030	135,750	183,780	1.23	20	32,900	32,920	216,700	13.1	1.43	57.5
	5 yr. average, 1934-38:																	
	Federal	1,107,950	1,107,950	100.0	1,085,870	1,085,870	100.0	750	872	1,622	.15	140	22	162	1,784	3.7	.16	22.9
	State & Private	20,520,230	13,609,500	66.3	20,330,810	13,530,080	68.0	41,796	112,048	153,844	1.14	20	32,644	32,664	186,508	12.1	1.37	59.3
	Total	21,628,180	14,717,450	66.5	21,416,680	14,615,950	68.2	42,546	112,920	155,466	1.06	160	32,666	32,826	188,292	11.9	1.28	58.5
	Percent	..	..	..	..	..	..	27.4	72.6	82.6	..	.5	99.5	17.4	100.0	..	..	..
South Carolina	1938 Federal	591,460	591,460	100.0	590,860	590,860	100.0	..	4,980	4,980	.84	..	..	..	4,980	13.0	.84	47.4
	State & Private	12,891,540	6,016,410	46.7	12,142,340	5,667,980	46.7	25,310	59,430	84,740	1.50	..	20	20	84,760	5.2	1.41	24.4
	Total	13,483,000	6,607,870	49.0	12,733,200	6,258,840	49.2	25,310	64,410	89,720	1.43	..	20	20	89,740	5.4	1.36	25.1
	5 yr. average, 1934-38:																	
	Federal	388,880	388,880	100.0	365,030	365,030	100.0	770	3,508	4,278	1.17	14	14	28	4,306	9.1	1.11	51.9
	State & Private	12,825,350	3,579,010	27.9	12,368,460	3,416,950	27.6	13,660	31,292	44,952	1.32	10	124	134	45,086	2.9	1.26	29.2
	Total	13,214,230	3,967,890	30.0	12,733,490	3,781,980	29.7	14,430	34,800	49,230	1.30	24	138	162	49,392	3.1	1.24	30.4
	Percent	..	..	..	..	..	..	29.3	70.7	99.7	..	14.8	85.2	.3	100.0	..	..	..
Georgia	1938 Federal	1,004,210	1,004,210	100.0	1,001,470	1,001,470	100.0	20	140	160	.02	..	10	10	170	.4	.02	3.1
	State & Private	22,191,120	4,136,820	18.6	20,431,030	3,773,230	18.5	23,630	107,530	131,160	3.48	..	10	10	131,170	8.1	3.17	67.1
	Total	23,195,330	5,141,030	22.2	21,432,500	4,774,700	22.3	23,650	107,670	131,320	2.75	..	20	20	131,340	7.9	2.55	65.3
	5 yr. average, 1934-38:																	
	Federal	563,680	563,680	100.0	560,650	560,650	100.0	150	140	290	.05	28	46	74	364	.8	.06	14.6
	State & Private	23,182,100	4,383,020	18.9	22,212,470	4,279,120	19.3	52,750	129,992	182,742	4.27	4	2	6	182,748	11.9	4.17	106.1
	Total	23,745,780	4,946,700	20.8	22,773,120	4,839,770	21.3	52,900	130,132	183,032	3.78	32	48	80	183,112	11.5	3.70	104.8
	Percent	..	..	..	..	..	..	28.9	71.1	100.0	..	40.0	60.0	..	100.0	..	..	..
Florida	1938 Federal	1,777,570	1,777,570	100.0	1,777,470	1,777,470	100.0	2,900	760	3,660	.21	60	..	60	3,720	9.7	.21	36.1
	State & Private	21,000,910	4,068,140	19.4	20,589,160	4,009,790	19.5	22,720	86,680	109,400	2.73	..	2,990	2,990	112,390	7.0	2.76	32.2
	Total	22,778,480	5,845,710	25.7	22,366,630	5,787,260	25.9	25,620	87,440	113,060	1.95	60	2,990	3,050	116,110	7.0	1.99	32.4
	5 yr. average, 1934-38:																	
	Federal	1,011,450	1,011,450	100.0	1,002,780	1,002,780	100.0	2,956	3,568	6,524	.65	16	14	30	6,554	13.8	.65	74.5
	State & Private	21,720,120	2,694,270	12.4	21,559,520	2,659,530	12.3	23,976	60,504	84,480	3.18	3,728	4,406	8,134	92,614	6.0	3.44	35.6
	Total	22,731,570	3,705,720	16.3	22,562,300	3,662,310	16.2	26,932	64,072	91,004	2.48	3,744	4,420	8,164	99,168	6.2	2.68	36.9
	Percent	..	..	..	..	..	..	29.6	70.4	91.8	..	45.9	54.1	8.2	100.0	..	..	..
Tennessee	1938 Federal	941,370	941,370	100.0	934,820	934,820	100.0	50	480	530	.06	50	20	70	600	1.6	.06	9.5
	State & Private	13,183,130	7,681,350	58.3	12,835,180	7,483,400	58.3	37,730	147,590	185,320	2.48	4,590	80	4,670	189,990	11.7	2.47	49.6
	Total	14,124,500	8,622,720	61.0	13,770,000	8,418,220	61.1	37,780	148,070	185,850	2.21	4,640	100	4,740	190,590	11.5	2.21	48.9
	5 yr. average, 1934-38:																	
	Federal	726,010	726,010	100.0	715,870	715,870	100.0	398	748	1,146	.15	54	34	88	1,234	2.6	.17	19.0
	State & Private	12,056,600	7,459,200	61.9	11,916,210	7,348,810	61.7	59,138	167,374	226,512	3.08	956	26	982	227,494	14.8	3.05	75.6
	Total	12,782,610	8,185,210	64.0	12,632,080	8,064,680	63.8	59,536	168,122	227,658	2.82	1,010	60	1,070	228,728	14.4	2.79	74.4
	Percent	..	..	..	..	..	..	26.2	73.8	99.5	..	94.4	5.6	.5	100.0	..	..	..
Alabama	1938 Federal	679,290	679,290	100.0	679,290	679,290	100.0	..	3,500	3,500	.52	..	..	..	3,500	9.2	.52	23.8
	State & Private	22,740,760	10,705,060	47.1	18,198,410	8,751,640	48.1	108,390	294,140	402,530	4.60	2,240	..	2,240	404,770	25.0	3.78	59.9
	Total	23,420,050	11,384,350	48.6	18,877,700	9,430,930	50.0	108,390	297,640	406,030	4.31	2,240	..	2,240	408,270	24.7	3.59	59.1
	5 yr. average, 1934-38:																	
	Federal	325,940	325,940	100.0	323,200	323,200	100.0	488	2,772	3,260	1.01	2	..	2	3,262	6.9	1.00	18.7
	State & Private	24,879,430	10,330,590	41.5	20,424,230	8,564,300	41.9	77,152	242,746	319,898	3.74	3,168	..	3,168	323,066	21.0	3.13	70.2
	Total	25,205,370	10,656,530	42.3	20,747,430	8,887,500	42.8	77,640	245,518	323,158	3.64	3,170	..	3,170	326,328	20.6	3.06	68.4
	Percent	..	..	..	..	..	..	24.0	76.0	99.0	..	100.0	..	1.0	100.0	..	..	..
Louisiana	1938 Federal	597,720	597,720	100.0	597,720	597,720	100.0	1,910	6,270	8,180	1.37	..	..	..	8,180	21.4	1.37	21.5
	State & Private	15,913,480	7,050,520	44.3	15,613,480	6,940,520	44.5	47,250	58,040	105,290	1.52	2,710	440	3,150	108,440	6.7	1.54	29.7
	Total	16,511,200	7,648,240	46.3	16,211,200	7,538,240	46.5	49,160	64,310	113,470	1.51	2,710	440	3,150	116,620	7.0	1.52	29.0
	5 yr. average, 1934-38:																	
	Federal	411,610	411,610	100.0	410,410	410,410	100.0	514	9,736	10,250	2.50	740	..	740	10,990	23.1	2.67	30.4
	State & Private	18,620,610	6,360,300	34.2	17,430,910	6,250,720	35.9	31,778	52,722	84,500	1.35	7,336	386	7,722	92,222	6.0	1.45	32.7
	Total	19,032,220	6,771,910	35.6	17,841,320	6,661,130	37.3	32,292	62,458	94,750	1.42	8,076	386	8,462	103,212	6.5	1.52	32.5
	Percent	..	..	..	..	..	..	34.1	65.9	91.8	..	95.4	4.6	8.2	100.0	..	..	..

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

Table 1 Sheet 4
Area

SUMMARY BY STATES

State	Calendar year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned								Ratio of state to group	Percent protected area burned	Average area per fire
								Productive forest				Non-productive area						
								Mature or merchantable	Young growth	Total	Percent burned productive forest area protected	Protection area	No protection or forest value	Total	Grand total			
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
Mississippi	1938 Federal	1,070,850	1,070,850	100.0	1,067,380	1,067,380	100.0	5,800	8,390	14,190	1.33	160	80	240	14,430	37.7	1.35	51.7
	State & Private	15,200,510	4,355,820	28.7	14,805,720	4,213,030	28.5	20,550	111,390	131,940	3.13	2,060	50	2,110	134,050	8.3	3.08	27.7
	Total	16,271,360	5,426,670	33.4	15,873,100	5,280,410	33.3	26,350	119,780	146,130	2.77	2,220	130	2,350	148,480	9.0	2.74	29.0
	5 yr. average, 1934-38:																	
	Federal	797,860	797,860	100.0	796,760	796,760	100.0	3,168	9,100	12,268	1.54	42	2,106	2,148	14,416	30.4	1.81	46.4
	State & Private	17,549,680	4,038,100	23.0	16,716,720	3,995,730	23.9	14,450	140,936	155,386	3.89	5,742	694	6,436	161,822	10.5	4.01	38.8
	Total	18,347,540	4,835,960	26.4	17,513,480	4,792,490	27.4	17,618	150,036	167,654	3.50	5,784	2,800	8,584	176,238	11.1	3.64	39.3
	Percent	..	..	..	...	..	..	10.5	89.5	95.1	..	67.4	32.6	4.9	100.0	..	..	..
Texas	1938 Federal	632,160	632,160	100.0	632,160	632,160	100.0	60	1,290	1,350	.21	..	..	..	1,350	3.5	.21	6.8
	State & Private	18,311,190	9,585,580	52.3	15,800,380	8,852,100	56.0	16,540	131,570	148,110	1.67	20	1,820	1,840	149,950	9.3	1.56	24.7
	Total	18,943,350	10,217,740	53.9	16,432,540	9,484,260	57.7	16,600	132,860	149,460	1.58	20	1,820	1,840	151,300	9.1	1.48	24.2
	5 yr. average, 1934-38:																	
	Federal	515,050	515,050	100.0	514,330	514,330	100.0	1,014	1,224	2,238	.44	..	22	22	2,260	4.7	.44	14.8
	State & Private	22,088,030	9,434,110	42.7	15,960,440	7,914,650	49.6	21,392	112,614	134,006	1.69	6	1,058	1,064	135,070	8.8	1.43	23.8
	Total	22,603,080	9,949,160	44.0	16,474,770	8,428,980	51.2	22,406	113,838	136,244	1.62	6	1,080	1,086	137,330	8.7	1.38	23.5
	Percent	..	..	..	..	..	..	16.4	83.6	99.2	..	.6	99.4	.8	100.0	..	..	..
Arkansas	1938 Federal	2,164,810	2,164,810	100.0	2,164,810	2,164,810	100.0	130	460	590	.03	50	..	50	640	1.7	.03	3.2
	State & Private	20,335,190	12,790,090	62.9	19,835,190	12,460,090	62.8	9,320	53,630	62,950	.51	5,740	3,170	8,910	71,860	4.4	.56	13.7
	Total	22,500,000	14,954,900	66.5	22,000,000	14,624,900	66.5	9,450	54,090	63,540	.43	5,790	3,170	8,960	72,500	4.4	.48	13.3
	5 yr. average, 1934-38:																	
	Federal	1,761,790	1,761,790	100.0	1,741,580	1,741,580	100.0	342	1,634	1,976	.11	48	56	104	2,080	4.4	.12	9.3
	State & Private	23,099,630	9,321,190	40.4	21,005,170	8,893,070	42.3	10,024	37,628	47,652	.54	4,130	2,468	6,598	54,250	3.5	.58	14.9
	Total	24,861,420	11,082,980	44.6	22,746,750	10,634,650	46.8	10,366	39,262	49,628	.47	4,178	2,524	6,702	56,330	3.5	.51	14.6
	Percent	..	..	..	..	..	..	20.9	79.1	88.1	..	62.3	37.7	11.9	100.0	..	..	..
Oklahoma	1938 Federal	154,970	154,970	100.0	153,850	153,850	100.0	..	120	120	.08	30	..	30	150	.4	.10	8.8
	State & Private	13,193,490	1,504,820	11.4	12,759,650	1,466,810	11.5	3,250	10,700	13,950	.95	..	..	..	13,950	.9	.93	17.8
	Total	13,348,460	1,659,790	12.4	12,913,500	1,620,660	12.6	3,250	10,820	14,070	.87	30	..	30	14,100	.9	.85	17.6
	5 yr. average, 1934-38:																	
	Federal	153,410	153,410	100.0	134,880	134,880	100.0	14	78	92	.07	90	44	134	226	.5	.15	11.3
	State & Private	12,965,080	1,484,330	11.4	12,636,050	1,433,460	11.3	10,746	28,482	39,228	2.74	..	8	8	39,236	2.5	2.64	33.0
	Total	13,118,490	1,637,740	12.5	12,770,930	1,568,340	12.3	10,760	28,560	39,320	2.51	90	52	142	39,462	2.5	2.41	32.6
	Percent	..	..	..	..	..	..	27.4	72.6	99.6	..	63.4	36.6	.4	100.0	..	..	..
NORTH CENTRAL GROUP																		
Ohio	1938 Federal	37,760	37,760	100.0	37,760	37,760	100.0	..	110	110	.29	..	..	..	110	.8	.29	5.2
	State & Private	3,456,390	1,560,840	45.2	2,800,450	1,287,390	46.0	210	2,210	2,420	.19	220	1,110	1,330	3,750	1.4	.24	7.7
	Total	3,494,150	1,598,600	45.8	2,838,210	1,325,150	46.7	210	2,320	2,530	.19	220	1,110	1,330	3,860	1.3	.24	7.6
	5 yr. average, 1934-38:																	
	Federal	27,300	27,300	100.0	25,870	25,870	100.0	4	38	42	.16	10	2	12	54	.2	.20	6.0
	State & Private	3,209,270	1,435,050	44.7	2,373,420	1,092,410	46.0	396	4,110	4,506	.41	124	274	398	4,904	1.6	.34	11.3
	Total	3,236,570	1,462,350	45.2	2,399,290	1,118,280	46.6	400	4,148	4,548	.41	134	276	410	4,958	1.5	.34	11.2
	Percent	..	..	..	..	..	..	8.8	91.2	91.7	..	32.7	67.3	8.3	100.0	..	..	..
Indiana	1938 Federal	45,720	45,720	100.0	36,100	36,100	100.0	..	40	40	.11	20	..	20	60	.4	.13	12.0
	State & Private	4,563,820	2,109,220	46.2	4,242,870	2,093,720	49.3	2,450	11,850	14,300	.68	12,870	..	12,870	27,170	10.0	1.29	72.8
	Total	4,609,540	2,154,940	46.7	4,278,970	2,129,820	49.8	2,450	11,890	14,340	.67	12,890	..	12,890	27,230	9.6	1.26	72.0
	5 yr. average, 1934-38:																	
	Federal	41,850	41,850	100.0	33,350	33,350	100.0	6	68	74	.22	72	6	78	152	.5	.36	15.2
	State & Private	4,003,980	1,864,240	46.6	3,783,190	1,771,520	46.8	1,010	6,340	7,350	.41	6,242	378	6,620	13,970	4.5	.75	49.5
	Total	4,045,830	1,906,090	47.1	3,816,540	1,804,870	47.3	1,016	6,408	7,424	.41	6,314	384	6,698	14,122	4.1	.74	48.4
	Percent	..	..	..	..	..	..	13.7	86.3	52.6	..	94.3	5.7	47.4	100.0	..	..	..
Illinois	1938 Federal	173,060	173,060	100.0	172,330	172,330	100.0	70	540	610	.35	470	340	810	1,420	10.6	.82	14.2
	State & Private	2,450,970	453,550	18.5	2,073,050	408,530	19.7	770	2,020	2,790	.68	910	800	1,710	4,500	1.7	.99	19.6
	Total	2,624,030	626,610	23.9	2,245,380	580,860	25.9	840	2,560	3,400	.59	1,380	1,140	2,520	5,920	2.1	.94	17.9
	5 yr. average, 1934-38:																	
	Federal	125,180	125,180	100.0	116,330	116,330	100.0	190	578	768	.66	152	530	682	1,450	4.5	1.16	16.5
	State & Private	2,599,630	224,100	8.6	2,370,000	203,400	8.6	720	744	1,464	.72	704	563	1,272	2,736	.9	1.22	28.8
	Total	2,724,810	349,280	12.8	2,486,330	319,730	12.9	910	1,322	2,232	.70	856	1,098	1,954	4,186	1.2	1.20	22.9
	Percent	..	..	..	..	..	..	40.8	59.2	53.3	..	43.8	56.2	46.7	100.0	..	..	..
Michigan	1938 Federal	2,004,610	2,094,610	100.0	2,089,080	2,089,080	100.0	..	140	140	.01	110	40	150	290	2.2	.01	3.8
	State & Private	17,471,920	17,471,920	100.0	17,349,790	17,349,790	100.0	550	11,230	11,780	.07	7,070	1,830	8,900	20,680	7.6	.12	13.9
	Total	19,566,530	19,566,530	100.0	19,438,870	19,438,870	100.0	550	11,370	11,920	.06	7,180	1,870	9,050	20,970	7.4	.11	13.4
	5 yr. average, 1934-38:																	
	Federal	1,608,060	1,608,060	100.0	1,573,360	1,573,360	100.0	242	1,076	1,318	.08	460	12	472	1,790	5.6	.11	26.3
	State & Private	18,701,310	18,701,310	100.0	18,495,770	18,495,770	100.0	4,042	20,828	24,870	.13	14,994	790	15,784	40,654	13.0	.22	18.8
	Total	20,309,370	20,309,370	100.0	20,069,130	20,069,130	100.0	4,284	21,904	26,188	.13	15,454	802	16,256	42,444	12.3	.21	19.1
	Percent	..	..	..	..	..	..	16.4	83.6	61.7	..	95.1	4.9	38.3	100.0	..	..	..
Wisconsin	1938 Federal	1,525,090	1,525,090	100.0	1,514,380	1,514,380	100.0	10	60	70	..	40	70	110	180	1.3	.01	4.2
	State & Private	14,327,620	14,327,620	100.0	14,272,200	14,272,200	100.0	270	4,590	4,860	.03	1,360	2,610	3,970	8,830	3.3	.06	9.1
	Total	15,852,710	15,852,710	100.0	15,786,580	15,786,580	100.0	280	4,650	4,930	.03	1,400	2,680	4,080	9,010	3.2	.06	8.9
	5 yr. average 1934-38:																	
	Federal	1,554,820	1,554,820	100.0	1,432,990	1,432,990	100.0	190	3,068	3,258	.23	3,148	32	3,180	6,438	20.0	.41	82.5
	State & Private	13,977,990	13,977,990	100.0	11,683,500	11,683,500	100.0	568	25,780	26,348	.23	10,060	12,856	22,916	49,264	15.8	.35	29.7
	Total	15,532,810	15,532,810	100.0	13,116,490	13,116,490	100.0	758	28,848	29,606	.23	13,208	12,888	26,096	55,702	16.2	.36	32.1
	Percent	..	..	..	..	..	..	2.6	97.4	53.2	..	50.6	49.4	46.8	100.0	..	..	..

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

Table 1, Sheet 5
Area

SUMMARY BY STATES

State	Calendar Year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned								Ratio of state to group	Percent protected area burned	Average area per fire
								Productive forest				Non-productive area						
								Mature or merchantable	Young growth	Total	Percent burned productive forest area protected	Protection area	No protection or forest value	Total	Grand total			
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
Minnesota	1938 Federal	3,070,880	3,070,880	100.0	2,871,800	2,871,800	100.0	500	180	680	.02	790	10	800	1,480	11.0	.05	20.8
	State & Private	21,791,790	21,791,790	100.0	21,691,810	21,691,810	100.0	4,800	61,930	66,730	.31	54,070	70,500	124,570	191,300	70.5	.88	125.0
	Total	24,862,670	24,862,670	100.0	24,563,610	24,563,610	100.0	5,300	62,110	67,410	.27	54,860	70,510	125,370	192,780	67.7	.78	120.4
	5 yr. average, 1934-38:																	
	Federal	2,618,610	2,618,610	100.0	2,458,080	2,458,080	100.0	1,200	1,356	2,556	.10	1,066	1,020	2,086	4,642	14.5	.18	62.7
	State & Private	20,945,110	20,945,110	100.0	20,925,120	20,925,120	100.0	12,770	40,326	53,096	.25	62,650	64,386	127,036	180,132	57.7	.86	103.7
	Total	23,563,720	23,564,720	100.0	23,383,200	23,383,200	100.0	13,970	41,682	55,652	.24	63,716	65,406	129,122	184,774	53.7	.78	102.0
	Percent	..	..	..	..	..	..	25.1	74.9	30.1	..	49.3	50.7	69.9	100.0	..	..	..
North Dakota	1938 Federal	646,610	646,610	100.0	27,170	27,170	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	10,500	10,500	100.0	310	310	100.0	..	..	..	..	..	..	..	..	..	..	..
	Total	657,110	657,110	100.0	27,480	27,480	100.0	..	..	..	..	..	..	..	..	..	..	..
	5 yr. average, 1934-38:																	
	Federal	643,200	643,200	100.0	26,560	26,560	100.0	596	16	612	2.30	660	1,322	1,982	2,594	8.1	.40	432.3
	State & Private	4,200	4,200	100.0	120	120	100.0	..	..	..	..	..	..	..	..	..	..	..
	Total	647,400	647,400	100.0	26,680	26,680	100.0	596	16	612	2.29	660	1,322	1,982	2,594	.8	.40	432.3
	Percent	..	..	..	..	..	..	97.4	2.6	23.6	..	33.3	66.7	76.4	100.0	..	..	..
Missouri	1938 Federal	1,107,870	1,107,870	100.0	1,098,420	1,098,420	100.0	480	9,320	9,800	.89	60	60	120	9,920	73.7	.90	11.5
	State & Private	11,317,000	3,315,110	29.3	11,314,560	3,312,670	29.3	410	14,080	14,490	.44	310	180	490	14,980	5.5	.45	18.2
	Total	12,424,870	4,422,980	35.6	12,412,980	4,411,090	35.5	890	23,400	24,290	.55	370	240	610	24,900	8.9	.56	14.8
	5 yr. average, 1934-38:																	
	Federal	851,890	851,890	100.0	848,830	848,830	100.0	3,044	11,538	14,582	1.72	204	176	380	14,962	46.	1.76	28.0
	State & Private	13,561,210	1,868,290	13.8	13,560,680	1,867,760	13.8	4,660	14,732	19,392	1.04	340	498	838	20,230	6.1	1.08	31.7
	Total	14,413,100	2,720,180	18.9	14,409,510	2,716,590	18.9	7,704	26,270	33,974	1.25	544	674	1,218	35,192	10.	1.29	30.0
	Percent	..	..	..	..	..	..	22.7	77.3	96.5	..	44.7	55.3	3.5	100.0	.	..	..
ROCKY MOUNTAIN GROUP																		
Montana	1938 Federal	23,713,600	23,713,600	100.0	16,942,070	16,942,070	100.0	60	420	480	..	1,670	1,400	3,070	3,550	21.4	.01	7.8
	State & Private	6,550,370	5,450,370	83.2	5,718,740	4,631,500	81.0	20	970	990	.02	160	600	760	1,750	14.	.03	5.2
	Total	30,263,970	29,163,970	96.4	22,660,810	21,573,570	95.2	80	1,390	1,470	.01	1,830	2,000	3,830	5,300	18.	.02	6.7
	5 yr. average, 1934-38:																	
	Federal	22,471,610	22,471,610	100.0	16,272,940	16,272,940	100.0	5,836	8,806	14,642	.09	10,598	3,560	14,158	28,800	18.6	.13	50.1
	State & Private	6,463,740	5,363,740	83.0	5,516,510	4,427,070	80.3	1,264	2,232	3,496	.08	1,424	2,476	3,900	7,396	25.(	.14	16.6
	Total	28,935,350	27,835,350	96.2	21,789,450	20,700,010	95.0	7,100	11,038	18,138	.09	12,022	6,036	18,058	36,196	19.(	.13	35.5
	Percent	..	..	..	..	..	..	39.1	60.9	50.1	..	66.6	33.4	49.9	100.0	..	..	..
Idaho	1938 Federal	21,209,150	21,209,150	100.0	16,597,970	16,597,970	100.0	20	310	330	..	670	590	1,260	1,590	9.6	.01	1.7
	State & Private	5,587,380	4,635,260	83.0	5,042,240	4,405,840	87.4	200	2,550	2,750	.06	2,610	750	3,360	6,110	50.0	.13	10.7
	Total	26,796,530	25,844,410	96.4	21,640,210	21,003,810	97.1	220	2,860	3,080	.01	3,280	1,340	4,620	7,700	26.(	.03	5.2
	5 yr. average, 1934-38:																	
	Federal	21,157,350	21,157,350	100.0	16,308,330	16,308,330	100.0	22,450	3,210	25,660	.16	54,786	2,612	57,398	83,058	53.(	.39	78.5
	State & Private	7,130,020	5,518,140	77.4	5,526,740	4,399,470	79.6	2,370	7,164	9,534	.22	3,906	1,678	5,584	15,118	52.(	.27	27.7
	Total	28,287,370	26,675,490	94.3	21,835,070	20,707,800	94.8	24,820	10,374	35,194	.17	58,692	4,290	62,982	98,176	53.5	.37	61.2
	Percent	..	..	..	..	..	..	70.5	29.5	35.8	..	93.2	6.8	64.2	100.0	..	..	..
Wyoming	1938 Federal	12,542,430	12,542,430	100.0	7,444,610	7,444,610	100.0	30	70	100	..	390	10	400	500	3.(	..	4.3
	State & Private	5,901,170	3,315,190	56.2	4,778,260	2,192,280	45.9	10	..	10	..	..	620	620	630	5.(	.02	63.0
	Total	18,443,600	15,857,620	86.0	12,222,870	9,636,890	78.8	40	70	110	..	390	630	1,020	1,130	3.(	.01	9.0
	5 yr. average, 1934-38:																	
	Federal	12,483,370	12,483,370	100.0	7,204,290	7,204,290	100.0	4,948	1,402	6,350	.09	4,904	574	5,478	11,828	7.(	.09	61.9
	State & Private	6,024,900	3,520,530	58.4	4,970,800	2,466,430	49.6	590	58	648	.03	104	258	362	1,010	3.5	.03	144.3
	Total	18,508,270	16,003,900	86.5	12,175,090	9,670,720	79.4	5,538	1,460	6,998	.07	5,008	832	5,840	12,838	7.0	.08	64.8
	Percent	..	..	..	..	..	..	79.1	20.9	54.5	..	85.8	14.2	45.5	100.0	..	..	..
South Dakota	1938 Federal	1,292,910	1,292,910	100.0	1,212,620	1,212,620	100.0	40	30	70	.01	1,670	10	1,680	1,750	10.5	.14	13.0
	State & Private	1,282,210	1,260,720	98.3	877,810	856,320	97.6	..	20	20	..	1,260	20	1,280	1,300	10.6	.10	33.3
	Total	2,575,120	2,553,630	99.2	2,090,430	2,068,940	99.0	40	50	90	..	2,930	30	2,960	3,050	10.6	.12	17.5
	5 yr. average, 1934-38:																	
	Federal	3,051,150	3,051,150	100.0	1,051,530	1,051,530	100.0	1,774	912	2,686	.26	6,646	6,498	13,144	15,830	10.2	.52	115.5
	State & Private	676,780	588,220	86.9	398,940	330,380	82.8	66	302	368	.11	1,676	138	1,814	2,182	7.6	.37	57.4
	Total	3,727,930	3,639,370	97.6	1,450,470	1,381,910	95.3	1,840	1,214	3,054	.22	8,322	6,636	14,958	18,012	9.8	.49	102.9
	Percent	..	..	..	..	..	..	60.2	39.8	17.0	..	55.6	44.4	83.0	100.0	..	..	..
Colorado	1938 Federal	14,368,780	14,368,780	100.0	11,358,030	11,358,030	100.0	260	350	610	.01	10	10	20	630	3.8	..	6.0
	State & Private	10,807,650	3,656,740	33.8	9,689,870	2,538,960	26.2	70	100	170	.01	80	..	80	250	2.0	.01	13.2
	Total	25,176,430	18,025,520	71.6	21,047,900	13,896,990	66.0	330	450	780	.01	90	10	100	880	3.1	..	7.1
	5 yr. average, 1934-38:																	
	Federal	14,172,420	14,172,420	100.0	11,038,940	11,038,940	100.0	630	198	828	.01	470	78	548	1,376	.9	.01	8.9
	State & Private	10,872,870	3,717,670	34.2	9,844,230	2,689,030	27.3	44	44	88	..	40	30	70	158	.5	..	5.1
	Total	25,045,290	17,890,090	71.4	20,883,170	13,727,970	67.4	674	242	916	.01	510	108	618	1,534	.9	.01	8.2
	Percent	..	..	..	..	..	..	73.6	26.4	59.7	..	82.5	17.5	40.3	100.0	..	..	..
Arizona	1938 Federal	20,602,070	20,602,070	100.0	9,279,580	9,279,580	100.0	710	220	930	.01	710	150	860	1,790	10.8	.01	1.2
	State & Private	922,870	705,870	76.5	333,990	298,790	89.5	..	10	10	..	40	30	70	80	.7	.01	1.5
	Total	21,524,940	21,307,940	99.0	9,613,570	9,578,370	99.6	710	230	940	.01	750	180	930	1,870	6.5	.01	1.2
	5 yr. average, 1934-38:																	
	Federal	20,617,560	20,617,560	100.0	9,378,620	9,378,620	100.0	1,762	564	2,326	.02	3,398	284	3,682	6,008	3.9	.03	3.9
	State & Private	940,150	723,150	76.9	347,840	312,640	89.9	102	4	106	.03	68	16	84	190	.7	.03	4.4
	Total	21,557,710	21,340,710	99.0	9,726,460	9,691,260	99.6	1,864	568	2,432	.03	3,466	300	3,766	6,198	3.4	.03	4.0
	Percent	..	..	..	..	..	..	76.6	23.4	39.2	..	92.0	8.0	60.8	100.0	..	..	..

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED ON PROTECTED AREAS ONLY (FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET)

Table 1 Sheet 6
Area

SUMMARY BY STATES

State	Calendar year	Total area needing protection	Area protected		Total forest area needing protection	Forest area protected		Protected area burned								Ratio of state to group	Percent protected area burned	Average area per fire
								Productive forest				Non-productive area						
								Mature or merchantable	Young growth	Total	Percent burned productive forest area protected	Protection area	No protection or forest value	Total	Grand total			
		(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Percent)	(Acres)	(Acres)	(Acres)	(Acres)	(Percent)	(Percent)	(Acres)
New Mexico	1938 Federal	12,223,910	12,223,910	100.0	9,440,430	9,440,430	100.0	1,270	730	2,000	.02	3,740	40	3,780	5,780	14.8	.05	15.1
	State & Private	3,469,220	2,321,400	66.9	2,580,930	1,810,930	70.2	670	140	810	.04	130	50	180	990	3.1	.04	13.0
	Total	15,693,130	14,545,310	92.7	12,021,360	11,251,360	93.6	1,940	870	2,810	.02	3,870	90	3,960	6,770	23.5	.05	14.7
	5 yr. average, 1934-38:																	
	Federal	11,796,880	11,796,880	100.0	9,125,560	9,125,560	100.0	1,442	284	1,726	.02	2,264	152	2,416	4,142	8.7	.04	10.5
	State & Private	3,440,440	2,293,760	66.7	2,562,520	1,778,530	69.4	334	100	434	.02	286	118	404	838	2.9	.04	13.5
	Total	15,237,320	14,090,640	92.5	11,688,080	10,904,090	93.3	1,776	384	2,160	.02	2,550	270	2,820	4,980	9.7	.04	10.9
	Percent	..	..	..	..	..	..	82.2	17.8	43.4	..	90.4	9.6	56.6	100.0	..	..	..
Nevada	1938 Federal	5,014,330	5,014,330	100.0	3,982,920	3,982,920	100.0	..	..	..	..	20	10	30	30	.2	..	1.9
	State & Private	1,869,740	1,723,390	92.2	778,280	680,710	87.5	..	..	..	..	40	..	40	40	9.8	..	2.4
	Total	6,884,070	6,737,720	97.9	4,761,200	4,663,630	98.0	..	..	..	..	60	10	70	70	.2	..	2.1
	5 yr. average, 1934-38:																	
	Federal	4,797,710	4,797,710	100.0	2,543,130	2,543,130	100.0	6	..	6	..	1,662	2	1,664	1,670	1.1	.03	111.3
	State & Private	1,645,110	1,498,760	91.1	696,210	598,640	86.0	..	100	100	.02	820	2	822	922	3.2	.06	27.1
	Total	6,442,820	6,296,470	97.7	3,239,340	3,141,770	97.0	6	100	106	..	2,482	4	2,486	2,592	1.4	.04	52.9
	Percent	..	..	..	..	..	..	5.7	94.3	4.1	..	99.8	.2	95.9	100.0	..	..	..
Utah	1938 Federal	7,526,260	7,526,260	100.0	5,090,430	5,090,430	100.0	..	..	..	..	980	..	980	980	5.9	.01	14.0
	State & Private	1,811,110	691,270	38.2	614,180	216,180	35.2	..	..	..	..	1,080	..	1,080	1,080	.3	.16	20.8
	Total	9,337,370	8,217,530	88.0	5,704,610	5,306,610	93.0	..	..	..	..	2,060	..	2,060	2,060	7.1	.03	16.9
	5 yr. average, 1934-38:																	
	Federal	7,531,130	7,531,130	100.0	5,046,840	5,046,840	100.0	252	268	520	.01	890	458	1,348	1,868	.2	.02	20.8
	State & Private	1,527,610	689,640	45.1	469,420	212,420	45.3	18	120	138	.06	724	164	888	1,026	3.6	.15	36.6
	Total	9,058,740	8,220,770	90.7	5,516,260	5,259,260	95.3	270	388	658	.01	1,614	622	2,236	2,894	1.6	.04	24.5
	Percent	..	..	..	..	..	..	41.0	59.0	22.7	..	72.2	27.8	77.3	100.0	..	..	..
PACIFIC GROUP																		
Washington	1938 Federal	12,480,790	12,480,790	100.0	11,094,360	11,094,360	100.0	2,500	2,310	4,810	.04	3,930	2,480	6,410	11,220	1.6	.09	12.4
	State & Private	11,665,000	11,665,000	100.0	11,665,000	11,665,000	100.0	10,150	114,090	124,240	1.07	690	23,470	24,160	148,400	35.9	1.27	55.7
	Total	24,145,790	24,145,790	100.0	22,759,360	22,759,360	100.0	12,650	116,400	129,050	.57	4,620	25,950	30,570	159,620	24.6	.66	44.7
	5 yr. average, 1934-38:																	
	Federal	11,868,120	11,868,120	100.0	10,424,020	10,424,020	100.0	4,432	808	5,240	.05	2,906	8,738	11,644	16,884	15.9	.14	37.7
	State & Private	12,042,180	12,042,180	100.0	11,235,330	11,235,330	100.0	9,730	60,066	69,796	.62	318	20,548	20,866	90,662	13.7	.75	51.9
	Total	23,910,300	23,910,300	100.0	21,659,350	21,659,350	100.0	14,162	60,874	75,036	.35	3,224	29,286	32,510	107,546	10.0	.45	49.0
	Percent	..	..	..	..	..	..	18.9	81.1	69.8	..	9.9	90.1	30.2	100.0	..	..	..
Oregon	1938 Federal	18,191,350	18,191,350	100.0	16,470,700	16,470,700	100.0	41,820	15,930	57,750	.35	113,640	690	114,330	172,080	70.0	.95	143.8
	State & Private	12,191,660	12,191,660	100.0	12,097,780	12,097,780	100.0	33,310	20,670	53,980	.45	27,880	2,900	30,780	84,760	29.0	.70	48.0
	Total	30,383,010	30,383,010	100.0	28,568,480	28,568,480	100.0	75,130	36,600	111,730	.39	141,520	3,590	145,110	256,840	39.6	.85	86.7
	5 yr. average, 1934-38:																	
	Federal	17,212,730	17,212,730	100.0	15,720,400	15,720,400	100.0	11,652	6,462	18,114	.12	25,722	1,344	27,066	45,180	48.7	.26	45.7
	State & Private	11,998,330	11,998,330	100.0	11,680,470	11,680,470	100.0	18,228	35,472	53,700	.46	25,312	8,676	33,988	87,688	19.0	.73	60.3
	Total	29,211,060	29,211,060	100.0	27,400,870	27,400,870	100.0	29,880	41,934	71,814	.26	51,034	10,020	61,054	132,868	23.5	.45	54.4
	Percent	..	..	..	..	..	..	41.6	58.4	54.0	..	83.6	16.4	46.0	100.0	..	..	..
California	1938 Federal	18,647,340	18,647,340	100.0	13,012,290	13,012,290	100.0	7,670	2,540	10,210	.08	34,900	17,490	52,390	62,600	25.4	.34	56.4
	State & Private	26,119,970	24,588,970	94.1	9,820,150	9,520,150	96.9	7,490	5,640	13,130	.14	154,530	1,670	156,200	169,330	42.1	.69	65.7
	Total	44,767,310	43,236,310	96.6	22,832,440	22,532,440	98.7	15,160	8,180	23,340	.10	189,430	19,160	208,590	231,930	35.8	.54	62.9
	5 yr. average, 1934-38:																	
	Federal	18,680,810	18,680,810	100.0	12,797,340	12,797,340	100.0	11,316	1,408	12,724	.10	23,416	7,768	31,184	43,908	41.4	.24	42.8
	State & Private	25,421,570	24,505,370	96.4	10,879,800	10,729,800	98.6	25,342	12,764	38,106	.36	242,142	1,980	244,122	282,228	61.2	1.15	106.7
	Total	44,102,380	43,186,180	97.9	23,677,140	23,527,140	99.4	36,658	14,172	50,830	.22	265,558	9,748	275,306	326,136	57.5	.76	88.8
	Percent	..	..	..	..	..	..	72.1	27.9	15.6	..	96.5	3.5	84.4	100.0	..	..	..
Hawaii	1938 Federal	55,700	55,700	100.0	41,280	41,280	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2,556,980	2,556,980	100.0	1,800,000	1,800,000	100.0	..	..	..	..	20	..	20	20	..	..	6.7
	Total	2,612,680	2,612,680	100.0	1,841,280	1,841,280	100.0	..	..	..	..	20	..	20	20	..	..	4.0
	5 yr. average, 1934-38:																	
	Federal	55,700	55,700	100.0	44,770	44,770	100.0	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2,556,990	2,556,990	100.0	1,800,010	1,800,010	100.0	..	..	..	..	194	36	230	230	.1	.01	46.0
	Total	2,612,690	2,612,690	100.0	1,844,780	1,844,780	100.0	..	..	..	..	194	36	230	230	..	.01	38.3
	Percent	..	..	..	..	..	..	..	..	..	..	84.3	15.7	100.0	100.0	..	..	..

SUPPLEMENTAL SHEET

FOREST FIRE STATISTICS FOR THE UNITED STATES ON UNPROTECTED AREAS ONLY*

COMPILED BY THE U. S. FOREST SERVICE. DATA SUPPLIED BY COOPERATING STATES

Table 1 Sheet 7

SUMMARY BY GROUPS AND STATES

Group	Calendar Year	Total area needing protection (Acres)	Area unprotected (Acres)	Area unprotected (Percent)	Total forest area needing protection (Acres)	Forest area unprotected (Acres)	Forest area unprotected (Percent)	Number of fires	Area burned (Acres)	Percent unprotected area burned	Damage (Dollars)
UNITED STATES	1938 Federal	191,860,240	..	..	144,967,890	..	..	..	..	..	..
	State & Private	467,341,850	158,883,850	34.0	413,591,130	144,374,920	34.9	146,030	30,876,230	19.43	28,801,460
	Total	659,202,090	158,883,850	24.1	558,559,020	144,374,920	25.8	146,030	30,876,230	19.43	28,801,460
	5 yr. average, 1934-38:										
	Federal	184,824,290	..	..	134,731,060	..	..	..	..	..	..
	State & Private	486,406,270	190,278,460	39.1	422,977,620	171,068,660	40.4	117,608	31,397,025	16.50	31,045,624
	Total	671,230,560	190,278,460	28.3	557,708,680	171,068,660	30.7	117,608	31,397,025	16.50	31,045,624
EASTERN	1938 Federal	4,246,720	..	..	4,150,130	..	..	..	..	..	..
	State & Private	106,040,790	15,013,400	14.2	91,123,920	12,239,790	13.4	4,799	432,670	2.88	783,680
	Total	110,287,510	15,013,400	13.6	95,274,050	12,239,790	12.8	4,799	432,670	2.88	783,680
	5 yr. average, 1934-38:										
	Federal	3,693,210	..	..	3,607,620	..	..	..	..	..	..
	State & Private	109,156,020	19,758,600	18.1	91,296,010	16,373,290	17.9	2,813	221,467	1.12	435,967
	Total	112,849,230	19,758,600	17.5	94,903,630	16,373,290	17.3	2,813	221,467	1.12	435,967
SOUTHERN	1938 Federal	11,043,300	..	..	11,003,430	..	..	..	..	..	..
	State & Private	195,175,720	113,548,480	58.2	182,924,940	105,723,720	57.8	139,573	30,241,450	26.63	27,769,510
	Total	206,219,020	113,548,480	55.1	193,928,370	105,723,720	54.5	139,573	30,241,450	26.63	27,769,510
	5 yr. average, 1934-38:										
	Federal	7,763,630	..	..	7,651,360	..	..	..	..	..	..
	State & Private	209,506,860	136,813,240	65.3	192,560,990	124,274,570	64.5	112,833	30,904,814	22.59	29,952,004
	Total	217,270,490	136,813,240	63.0	200,212,350	124,274,570	62.1	112,833	30,904,814	22.59	29,952,004
NORTH CENTRAL	1938 Federal	8,701,600	..	..	7,847,040	..	..	..	..	..	..
	State & Private	75,390,010	14,349,460	19.0	73,745,040	13,328,620	18.1	1,538	194,980	1.36	238,120
	Total	84,091,610	14,349,460	17.1	81,592,080	13,328,620	16.3	1,538	194,980	1.36	238,120
	5 yr. average, 1934-38:										
	Federal	7,470,910	..	..	6,515,370	..	..	..	..	..	..
	State & Private	77,002,700	17,982,410	23.4	73,191,800	17,152,200	23.4	1,805	244,720	1.36	604,067
	Total	84,473,610	17,982,410	21.3	79,707,170	17,152,200	21.5	1,805	244,720	1.36	604,067
ROCKY MOUNTAIN	1938 Federal	118,493,440	..	..	81,348,660	..	..	..	..	..	..
	State & Private	38,201,720	14,441,510	37.8	30,414,300	12,782,790	42.0	94	4,650	.03	2,800
	Total	156,695,160	14,441,510	9.2	111,762,960	12,782,790	11.4	94	4,650	.03	2,800
	5 yr. average, 1934-38:										
	Federal	118,079,180	..	..	77,970,180	..	..	..	..	..	..
	State & Private	38,721,620	14,808,010	38.2	30,333,210	13,118,600	43.2	132	11,698	.08	42,072
	Total	156,800,800	14,808,010	9.4	108,303,390	13,118,600	12.1	132	11,698	.08	42,072
PACIFIC	1938 Federal	49,375,180	..	..	40,618,630	..	..	..	..	..	..
	State & Private	52,533,610	1,531,000	2.9	35,382,930	300,000	.8	26	2,480	.16	7,350
	Total	101,908,790	1,531,000	1.5	76,001,560	300,000	.4	26	2,480	.16	7,350
	5 yr. average, 1934-38:										
	Federal	47,817,360	..	..	38,986,530	..	..	..	..	..	..
	State & Private	52,019,070	916,200	1.8	35,595,610	150,000	.4	25	14,326	1.56	11,514
	Total	99,836,430	916,200	.9	74,582,140	150,000	.2	25	14,326	1.56	11,514

* These figures for unprotected areas are based upon partial information only, from incomplete reports. Reliable data are not obtainable prior to organized protection. For data on protected areas see preceding sheets.

FOREST FIRE STATISTICS FOR THE UNITED STATES ON UNPROTECTED AREAS ONLY*

Table 1 Sheet 8

SUMMARY BY STATES

State	Calendar year	Total area needing protection (Acres)	Area unprotected (Acres)	Area unprotected (Percent)	Total forest area needing protection (Acres)	Forest area unprotected (Acres)	Forest area unprotected (Percent)	Number of fires	Area burned (Acres)	Percent unprotected area burned	Damage (Dollars)
EASTERN GROUP											
New York	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	21,216,000	3,950,000	18.6	12,799,000	1,457,000	11.4	..	..	..	..
	Total	21,216,000	3,950,000	18.6	12,799,000	1,457,000	11.4	..	..	..	..
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	21,111,120	3,942,160	18.7	12,354,930	1,446,310	11.7	..	..	..	..
	Total	21,111,120	3,942,160	18.7	12,354,930	1,446,310	11.7	..	..	..	..
Virginia	1938 Federal	1,543,290	..	..	1,491,100	..	..	..	..	..	..
	State & Private	15,988,110	3,393,140	21.2	14,613,270	3,112,530	21.3	1,005	38,190	1.13	81,620
	Total	17,531,400	3,393,140	19.4	16,104,370	3,112,530	19.3	1,005	38,190	1.13	81,620
	5 yr. average, 1934-38:										
	Federal	1,254,510	..	..	1,218,420	..	..	..	..	..	..
	State & Private	16,208,960	4,798,060	29.6	14,320,100	4,208,600	29.4	1,223	58,774	1.22	132,902
	Total	17,463,470	4,798,060	27.5	15,538,520	4,208,600	27.1	1,223	58,774	1.22	132,902
West Virginia	1938 Federal	894,060	..	..	894,060	..	..	..	..	..	..
	State & Private	7,947,560	..	..	7,944,560	..	..	..	..	..	..
	Total	8,841,620	..	..	8,838,620	..	..	..	..	..	..
	5 yr. average, 1934-38:										
	Federal	785,410	..	..	768,910	..	..	..	..	..	..
	State & Private	9,746,190	2,726,810	28.0	9,727,760	2,726,810	25.9	10	725	.03	555
	Total	10,531,600	2,726,810	28.0	10,496,670	2,726,810	26.0	10	725	.03	555
Kentucky	1938 Federal	427,040	..	..	413,890	..	..	..	..	..	..
	State & Private	9,171,940	7,670,260	83.6	9,167,640	7,670,260	83.7	3,794	394,480	5.14	702,060
	Total	9,598,980	7,670,260	79.9	9,581,530	7,670,260	80.1	3,794	394,480	5.14	702,060
	5 yr. average, 1934-38:										
	Federal	357,200	..	..	351,140	..	..	..	..	..	..
	State & Private	9,198,890	8,291,570	90.1	8,895,700	7,991,570	86.8	1,580	161,968	1.95	302,510
	Total	9,556,090	8,291,570	89.8	9,246,840	7,991,570	86.4	1,580	161,968	1.95	302,510
SOUTHERN GROUP											
North Carolina	1938 Federal	1,428,890	..	..	1,403,600	..	..	..	..	..	..
	State & Private	20,214,400	6,481,770	32.1	19,914,400	6,331,770	31.8	374	70,640	1.09	142,750
	Total	21,643,290	6,481,770	29.9	21,318,000	6,331,770	29.7	374	70,640	1.09	142,750
	5 yr. average, 1934-38:										
	Federal	1,107,950	..	..	1,085,870	..	..	..	..	..	..
	State & Private	20,520,230	6,910,730	33.7	20,330,810	6,800,730	32.0	444	325,062	4.70	649,426
	Total	21,628,180	6,910,730	33.5	21,416,680	6,800,730	31.8	444	325,062	4.70	649,426
South Carolina	1938 Federal	591,460	..	..	590,860	..	..	..	..	..	..
	State & Private	12,891,540	6,875,130	53.3	12,142,340	6,474,360	53.3	4,000	971,160	14.13	728,370
	Total	13,483,000	6,875,130	51.0	12,733,200	6,474,360	50.8	4,000	971,160	14.13	728,370
	5 yr. average, 1934-38:										
	Federal	388,880	..	..	365,030	..	..	..	..	..	..
	State & Private	12,825,350	9,246,340	72.1	12,368,460	8,951,510	72.4	3,100	610,096	6.60	525,674
	Total	13,214,230	9,246,340	70.0	12,733,490	8,951,510	70.3	3,100	610,096	6.60	525,674
Georgia	1938 Federal	1,004,210	..	..	1,001,470	..	..	..	..	..	..
	State & Private	22,191,120	18,054,300	81.4	20,431,030	16,657,800	81.5	25,000	5,335,200	29.55	5,335,200
	Total	23,195,330	18,054,300	77.8	21,432,500	16,657,800	77.7	25,000	5,335,200	29.55	5,335,200
	5 yr. average, 1934-38:										
	Federal	563,680	..	..	560,650	..	..	..	..	..	..
	State & Private	23,182,100	18,799,080	81.1	22,212,470	17,933,350	80.7	22,203	4,451,386	23.68	4,333,934
	Total	23,745,780	18,799,080	79.2	22,773,120	17,933,350	78.7	22,203	4,451,386	23.68	4,333,934
Florida	1938 Federal	1,777,570	..	..	1,777,470	..	..	..	..	..	..
	State & Private	21,000,910	16,932,770	80.6	20,589,160	16,579,370	80.5	31,000	7,650,000	45.18	6,502,500
	Total	22,778,480	16,932,770	74.3	22,366,630	16,579,370	74.1	31,000	7,650,000	45.18	6,502,500
	5 yr. average, 1934-38:										
	Federal	1,011,450	..	..	1,002,780	..	..	..	..	..	..
	State & Private	21,720,120	19,025,850	87.6	21,559,520	18,899,990	87.7	21,824	12,392,976	65.14	11,771,462
	Total	22,731,570	19,025,850	83.7	22,562,300	18,899,990	83.8	21,824	12,392,976	65.14	11,771,462
Tennessee	1938 Federal	941,370	..	..	934,820	..	..	..	..	..	..
	State & Private	13,183,130	5,501,780	41.7	12,835,180	5,351,780	41.7	2,340	410,140	7.45	615,210
	Total	14,124,500	5,501,780	39.0	13,770,000	5,351,780	38.9	2,340	410,140	7.45	615,210
	5 yr. average, 1934-38:										
	Federal	726,010	..	..	715,870	..	..	..	..	..	..
	State & Private	12,056,600	4,597,400	38.1	11,916,210	4,567,400	38.3	2,110	390,252	8.49	689,394
	Total	12,782,610	4,597,400	36.0	12,632,080	4,567,400	36.2	2,110	390,252	8.49	689,394
Alabama	1938 Federal	679,290	..	..	679,290	..	..	..	..	..	..
	State & Private	22,740,760	12,035,700	52.9	18,198,410	9,446,770	51.9	29,376	1,767,930	14.69	1,603,240
	Total	23,420,050	12,035,700	51.4	18,877,700	9,446,770	50.0	29,376	1,767,930	14.69	1,603,240
	5 yr. average, 1934-38:										
	Federal	325,940	..	..	323,200	..	..	..	..	..	..
	State & Private	24,879,430	14,548,840	58.5	20,424,230	11,859,930	58.1	15,237	1,389,022	9.55	967,420
	Total	25,205,370	14,548,840	57.7	20,747,430	11,859,930	57.2	15,237	1,389,022	9.55	967,420
Louisiana	1938 Federal	597,720	..	..	597,720	..	..	..	..	..	..
	State & Private	15,913,480	8,862,960	55.7	15,613,480	8,672,960	55.5	2,800	1,000,000	11.28	274,000
	Total	16,511,200	8,862,960	53.7	16,211,200	8,672,960	53.5	2,800	1,000,000	11.28	274,000
	5 yr. average, 1934-38:										
	Federal	411,510	..	..	410,410	..	..	..	..	..	..
	State & Private	18,520,610	12,260,310	65.8	17,430,910	11,180,190	64.1	3,369	1,096,402	8.94	474,746
	Total	19,032,220	12,260,310	64.4	17,841,320	11,180,190	62.7	3,369	1,096,402	8.94	474,746

* These figures for unprotected areas are based upon partial information only, from incomplete reports. Reliable data are not obtainable prior to organized protection. For data on protected areas see preceding sheets.

FOREST FIRE STATISTICS FOR THE UNITED STATES ON UNPROTECTED AREAS ONLY *

Table 1 Sheet 9

SUMMARY BY STATES

State	Calendar year	Total area needing protection (Acres)	Area unprotected (Acres)	Area unprotected (Percent)	Total forest area needing protection (Acres)	Forest area unprotected (Acres)	Forest area unprotected (Percent)	Number of fires	Area burned (Acres)	Percent unprotected area burned	Damage (Dollars)
Mississippi	1938 Federal	1,070,850	..	..	1,067,380	..	..	..	..	..	..
	State & Private	15,200,510	10,644,690	71.3	14,805,720	10,592,690	71.5	27,261	7,000,100	64.55	7,000,100
	Total	16,271,360	10,644,690	66.6	15,873,100	10,592,690	66.7	27,261	7,000,100	64.55	7,000,100
	5 yr. average, 1934-38:										
	Federal	797,860	..	..	796,760	..	..	..	..	..	..
	State & Private	17,549,680	13,511,580	77.0	16,716,720	12,720,990	76.1	22,082	4,866,704	36.02	4,866,690
	Total	18,347,540	13,511,580	73.6	17,513,480	12,720,990	72.6	22,082	4,866,704	36.02	4,866,690
Texas	1938 Federal	632,160	..	..	632,160	..	..	..	..	..	..
	State & Private	18,311,190	8,725,610	47.7	15,800,380	6,948,280	44.0	4,362	436,280	5.00	218,140
	Total	18,943,350	8,725,610	46.1	16,432,540	6,948,280	42.3	4,362	436,280	5.00	218,140
	5 yr. average, 1934-38:										
	Federal	515,050	..	..	514,330	..	..	..	..	..	..
	State & Private	22,088,030	12,653,920	57.3	15,960,440	8,045,790	50.4	6,272	647,256	5.12	380,828
	Total	22,603,080	12,653,920	56.0	16,474,770	8,045,790	48.8	6,272	647,256	5.12	380,828
Arkansas	1938 Federal	2,164,810	..	..	2,164,810	..	..	..	..	..	..
	State & Private	20,335,190	7,545,100	37.1	19,835,190	7,375,100	37.2	4,360	1,000,000	13.25	750,000
	Total	22,500,000	7,545,100	33.5	22,000,000	7,375,100	33.5	4,360	1,000,000	13.25	750,000
	5 yr. average, 1934-38:										
	Federal	1,761,790	..	..	1,741,580	..	..	..	..	..	..
	State & Private	23,099,630	13,778,440	59.6	21,005,170	12,112,100	57.7	8,192	2,277,258	16.53	2,330,030
	Total	24,861,420	13,778,440	55.4	22,746,750	12,112,100	53.2	8,192	2,277,258	16.53	2,330,030
Oklahoma	1938 Federal	154,970	..	..	153,850	..	..	..	..	..	..
	State & Private	13,193,490	11,688,670	88.6	12,759,650	11,292,840	88.5	8,700	4,600,000	39.35	4,600,000
	Total	13,348,460	11,688,670	87.6	12,913,500	11,292,840	87.4	8,700	4,600,000	39.35	4,600,000
	5 yr. average, 1934-38:										
	Federal	153,410	..	..	134,880	..	..	..	..	..	..
	State & Private	12,965,080	11,480,750	88.6	12,636,050	11,202,590	88.7	8,000	2,458,400	21.41	2,962,400
	Total	13,118,490	11,480,750	87.5	12,770,930	11,202,590	87.7	8,000	2,458,400	21.41	2,962,400
NORTH CENTRAL GROUP											
Ohio	1938 Federal	37,760	..	..	37,760	..	..	..	..	..	..
	State & Private	3,456,390	1,895,550	54.8	2,800,450	1,513,060	54.0	..	..	..	..
	Total	3,494,150	1,895,550	54.2	2,838,210	1,513,060	53.3	..	..	..	..
	5 yr. average, 1934-38:										
	Federal	27,300	..	..	25,870	..	..	..	..	..	..
	State & Private	3,209,270	1,774,220	55.3	2,373,420	1,281,010	54.0	187	22,852	1.29	28,382
	Total	3,236,570	1,774,220	54.8	2,399,290	1,281,010	53.4	187	22,852	1.29	28,382
Indiana	1938 Federal	45,720	..	..	36,100	..	..	..	..	..	..
	State & Private	4,563,820	2,454,600	53.8	4,242,870	2,149,150	50.7	..	..	..	..
	Total	4,609,540	2,454,600	53.3	4,278,970	2,149,150	50.2	..	..	..	..
	5 yr. average, 1934-38:										
	Federal	41,850	..	..	33,350	..	..	..	..	..	..
	State & Private	4,003,980	2,139,740	53.4	3,783,190	2,011,670	53.2	202	27,990	1.31	336,920
	Total	4,045,830	2,139,740	52.9	3,816,540	2,011,670	52.7	202	27,990	1.31	336,920
Illinois	1938 Federal	173,060	..	..	172,330	..	..	..	..	..	..
	State & Private	2,450,970	1,997,420	81.5	2,073,050	1,664,520	80.3	1,346	188,200	9.42	230,960
	Total	2,624,030	1,997,420	76.1	2,245,380	1,664,520	74.1	1,346	188,200	9.42	230,960
	5 yr. average, 1934-38:										
	Federal	125,180	..	..	116,330	..	..	..	..	..	..
	State & Private	2,599,630	2,375,530	91.4	2,370,000	2,166,600	91.4	1,346	188,200	7.92	230,960
	Total	2,724,810	2,375,530	87.2	2,486,330	2,166,600	87.1	1,346	188,200	7.92	230,960
Missouri	1938 Federal	1,107,870	..	..	1,098,420	..	..	..	..	..	..
	State & Private	11,317,000	8,001,890	70.7	11,314,560	8,001,890	70.7	192	6,780	.08	7,160
	Total	12,424,870	8,001,890	64.4	12,412,980	8,001,890	64.5	192	6,780	.08	7,160
	5 yr. average, 1934-38:										
	Federal	851,890	..	..	848,830	..	..	..	..	..	..
	State & Private	13,561,210	11,692,920	86.2	13,560,680	11,692,920	86.2	70	5,678	.05	7,805
	Total	14,413,100	11,692,920	81.1	14,409,510	11,692,920	81.1	70	5,678	.05	7,805
ROCKY MOUNTAIN GROUP											
Montana	1938 Federal	23,713,600	..	..	16,942,070	..	..	..	..	..	..
	State & Private	6,550,370	1,100,000	16.8	5,718,740	1,087,240	19.0	30	50	..	30
	Total	30,263,970	1,100,000	3.6	22,660,810	1,087,240	4.8	30	50	..	30
	5 yr. average, 1934-38:										
	Federal	22,471,610	..	..	16,272,940	..	..	..	..	..	..
	State & Private	6,463,740	1,100,000	17.0	5,516,510	1,089,440	19.7	57	3,234	.29	15,854
	Total	28,935,350	1,100,000	3.8	21,789,450	1,089,440	5.0	57	3,234	.29	15,854

* These figures for unprotected areas are based upon partial information only, from incomplete reports. Reliable data are not obtainable prior to organized protection. For data on protected areas see preceding sheets.

FOREST FIRE STATISTICS FOR THE UNITED STATES ON UNPROTECTED AREAS ONLY *

Table 1 Sheet 10

SUMMARY BY STATES

State	Calendar year	Total area needing protection (Acres)	Area unprotected (Acres)	Area unprotected (Percent)	Total forest area needing protection (Acres)	Forest area unprotected (Acres)	Forest area unprotected (Percent)	Number of fires	Area burned (Acres)	Percent unprotected area burned	Damage (Dollars)
Idaho	1938 Federal	21,209,150	..	..	16,597,970	..	..	..	..	..	..
	State & Private	5,587,380	952,120	17.0	5,042,240	636,400	12.6	30	820	.09	240
	Total	26,796,530	952,120	3.6	21,640,210	636,400	2.9	30	820	.09	240
	5 yr. average, 1934-38:										
	Federal	21,157,350	..	..	16,308,330	..	..	..	..	..	..
	State & Private	7,130,020	1,611,880	22.6	5,526,740	1,127,270	20.4	31	2,098	.13	4,788
	Total	28,287,370	1,611,880	5.7	21,835,070	1,127,270	5.2	31	2,098	.13	4,788
Wyoming	1938 Federal	12,542,430	..	..	7,444,610	..	..	..	..	..	..
	State & Private	5,901,170	2,585,980	43.8	4,778,260	2,585,980	54.1	8	190	.01	50
	Total	18,443,600	2,585,980	14.0	12,222,870	2,585,980	21.2	8	190	.01	50
	5 yr. average, 1934-38:										
	Federal	12,483,370	..	..	7,204,290	..	..	..	..	..	..
	State & Private	6,024,900	2,504,370	41.6	4,970,800	2,504,370	50.4	8	1,062	.04	5,294
	Total	18,508,270	2,504,370	13.5	12,175,090	2,504,370	20.6	8	1,062	.04	5,294
South Dakota	1938 Federal	1,292,910	..	..	1,212,620	..	..	..	..	..	..
	State & Private	1,282,210	21,490	1.7	877,810	21,490	2.4	1	10	.05	..
	Total	2,575,120	21,490	.8	2,090,430	21,490	1.0	1	10	.05	..
	5 yr. average, 1934-38:										
	Federal	3,051,150	..	..	1,051,530	..	..	..	..	..	..
	State & Private	676,780	88,560	13.1	398,940	68,560	17.2	3	84	.09	394
	Total	3,727,930	88,560	2.4	1,450,470	68,560	4.7	3	84	.09	394
Colorado	1938 Federal	14,368,780	..	..	11,358,030	..	..	..	..	..	..
	State & Private	10,807,650	7,150,910	66.2	9,689,870	7,150,910	73.8	5	890	.01	10
	Total	25,176,430	7,150,910	28.4	21,047,900	7,150,910	34.0	5	890	.01	10
	5 yr. average, 1934-38:										
	Federal	14,172,420	..	..	11,038,940	..	..	..	..	..	..
	State & Private	10,872,870	7,155,200	65.8	9,844,230	7,155,200	72.7	8	772	.01	1,292
	Total	25,045,290	7,155,200	28.6	20,883,170	7,155,200	34.3	8	772	.01	1,292
Arizona	1938 Federal	20,602,070	..	..	9,279,580	..	..	..	..	..	..
	State & Private	922,870	217,000	23.5	333,990	35,200	10.5	2	700	.32	700
	Total	21,524,940	217,000	1.0	9,613,570	35,200	.4	2	700	.32	700
	5 yr. average, 1934-38:										
	Federal	20,617,560	..	..	9,378,620	..	..	..	..	..	..
	State & Private	940,150	217,000	23.1	347,840	35,200	10.1	2	1,120	.52	1,304
	Total	21,557,710	217,000	1.0	9,726,460	35,200	.4	2	1,120	.52	1,304
New Mexico	1938 Federal	12,223,910	..	..	9,440,430	..	..	..	..	..	..
	State & Private	3,469,220	1,147,820	33.1	2,580,930	770,000	29.8	14	1,630	.14	1,580
	Total	15,693,130	1,147,820	7.3	12,021,360	770,000	6.4	14	1,630	.14	1,580
	5 yr. average, 1934-38:										
	Federal	11,796,880	..	..	9,125,560	..	..	..	..	..	..
	State & Private	3,440,440	1,146,680	33.3	2,562,520	783,990	30.6	11	2,392	.21	5,648
	Total	15,237,320	1,146,680	7.5	11,688,080	783,990	6.7	11	2,392	.21	5,648
Nevada	1938 Federal	5,014,330	..	..	3,982,920	..	..	..	..	..	..
	State & Private	1,869,740	146,350	7.8	778,280	97,570	12.5	1	320	.22	50
	Total	6,884,070	146,350	2.1	4,761,200	97,570	2.0	1	320	.22	50
	5 yr. average, 1934-38:										
	Federal	4,797,710	..	..	2,543,130	..	..	..	..	..	..
	State & Private	1,645,110	146,350	8.9	696,210	97,570	14.0	4	448	.31	368
	Total	6,442,820	146,350	2.3	3,239,340	97,570	3.0	4	448	.31	368
Utah	1938 Federal	7,526,260	..	..	5,090,430	..	..	..	..	..	..
	State & Private	1,811,110	1,119,840	61.8	614,180	398,000	64.8	3	40	..	140
	Total	9,337,370	1,119,840	12.0	5,704,610	398,000	7.0	3	40	..	140
	5 yr. average, 1934-38:										
	Federal	7,531,130	..	..	5,046,840	..	..	..	..	..	..
	State & Private	1,527,610	837,970	54.9	469,420	257,000	54.7	8	488	.06	7,130
	Total	9,058,740	837,970	9.3	5,516,260	257,000	4.7	8	488	.06	7,130
PACIFIC GROUP											
California	1938 Federal	18,647,340	..	..	13,012,290	..	..	..	..	..	..
	State & Private	26,119,970	1,531,000	5.9	9,820,150	300,000	3.1	26	2,480	.16	7,350
	Total	44,767,310	1,531,000	3.4	22,832,440	300,000	1.3	26	2,480	.16	7,350
	5 yr. average, 1934-38:										
	Federal	18,680,810	..	..	12,797,340	..	..	..	..	..	..
	State & Private	25,421,570	916,200	3.6	10,879,800	150,000	1.4	25	14,326	1.56	11,514
	Total	44,102,380	916,200	2.1	23,677,140	150,000	.6	25	14,326	1.56	11,514

* These figures for unprotected areas are based upon partial information only, from incomplete reports. Reliable data are not obtainable prior to organized protection. For data on protected areas see preceding sheets.

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 1
Number of fires

SUMMARY BY GROUPS AND STATES

Group	Calendar year	Number of fires by cause										Number of fires by size				Ratio of group to entire U.S. (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown	Total	Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
UNITED STATES	1938 Federal	5,222	91	673	1,698	202	1,527	82	348	30	9,873	5,942	2,970	961	9,873	100.0
	State & Private	2,223	3,123	4,480	23,355	10,939	21,092	1,323	6,193	3,598	76,326	10,382	38,523	27,421	76,326	100.0
	Total	7,445	3,214	5,153	25,053	11,141	22,619	1,405	6,541	3,628	86,199	16,324	41,493	28,382	86,199	100.0
	Percent	8.6	3.7	6.0	29.1	12.9	26.3	1.6	7.6	4.2	100.0	19.0	48.1	32.9	100.0	
	5 yr. average, 1934-38:															
	Federal	4,712	98	701	1,642	494	1,151	105	350	48	9,301	5,490	2,670	1,141	9,301	100.0
	State & Private	1,916	3,017	3,677	16,708	9,491	17,444	1,224	5,736	4,820	64,033	9,274	30,821	23,938	64,033	100.0
	Total	6,628	3,115	4,378	18,350	9,985	18,595	1,329	6,086	4,868	73,334	14,764	33,491	25,079	73,334	100.0
	Percent	9.0	4.3	6.0	25.0	13.6	25.4	1.8	8.3	6.6	100.0	20.1	45.7	34.2	100.0	
EASTERN	1938 Federal	16	13	10	69	6	56	2	15	1	188	57	108	23	188	1.9
	State & Private	34	1,408	1,105	8,050	3,698	1,854	87	1,389	808	18,433	2,448	11,078	4,907	18,433	24.2
	Total	50	1,421	1,115	8,119	3,704	1,910	89	1,404	809	18,621	2,505	11,186	4,930	18,621	21.6
	Percent	.3	7.6	6.0	43.6	19.9	10.3	.5	7.5	4.3	100.0	13.4	60.1	26.5	100.0	
	5 yr. average, 1934-38:															
	Federal	21	15	12	73	15	97	2	15	..	250	58	143	49	250	2.7
	State & Private	116	1,420	1,017	5,837	2,730	1,449	117	1,363	1,776	15,825	2,093	9,125	4,607	15,825	24.7
	Total	137	1,435	1,029	5,910	2,745	1,546	119	1,378	1,776	16,075	2,151	9,268	4,656	16,075	21.9
	Percent	.9	8.9	6.4	36.8	17.1	9.6	.7	8.6	11.0	100.0	13.4	57.6	29.0	100.0	
SOUTHERN	1938 Federal	249	29	90	489	39	592	13	110	6	1,617	327	908	382	1,617	16.4
	State & Private	294	1,073	2,548	10,832	4,687	17,226	979	3,530	2,635	43,804	2,824	21,358	19,622	43,804	57.4
	Total	543	1,102	2,638	11,321	4,726	17,818	992	3,640	2,641	45,421	3,151	22,266	20,004	45,421	52.7
	Percent	1.3	2.4	5.8	24.9	10.4	39.2	2.2	8.0	5.8	100.0	6.9	49.0	44.1	100.0	
	5 yr. average, 1934-38:															
	Federal	199	23	82	401	93	667	45	68	5	1,583	280	840	463	1,583	17.0
	State & Private	215	839	1,758	6,516	4,047	14,360	818	2,749	2,815	34,117	2,127	15,577	16,413	34,117	53.3
	Total	414	862	1,840	6,917	4,140	15,027	863	2,817	2,820	35,700	2,407	16,417	16,876	35,700	48.7
	Percent	1.2	2.4	5.1	19.4	11.6	42.1	2.4	7.9	7.9	100.0	6.7	46.0	47.3	100.0	
NORTH CENTRAL	1938 Federal	33	10	72	289	37	676	13	51	..	1,181	271	714	196	1,181	12.0
	State & Private	92	319	275	2,057	1,598	935	57	440	128	5,901	1,174	3,183	1,544	5,901	7.7
	Total	125	329	347	2,346	1,635	1,611	70	491	128	7,082	1,445	3,897	1,740	7,082	8.2
	Percent	1.8	4.6	4.9	33.1	23.1	22.8	1.0	6.9	1.8	100.0	20.4	55.0	24.6	100.0	
	5 yr. average, 1934-38:															
	Federal	51	13	47	197	259	235	11	50	4	867	201	433	233	867	9.3
	State & Private	197	468	379	2,266	1,905	698	80	820	192	7,005	1,757	3,639	1,609	7,005	11.0
	Total	248	481	426	2,463	2,164	933	91	870	196	7,872	1,958	4,072	1,842	7,872	10.7
	Percent	3.1	6.1	5.4	31.3	27.5	11.9	1.2	11.0	2.5	100.0	24.9	51.7	23.4	100.0	
ROCKY MOUNTAIN	1938 Federal	2,683	14	300	454	83	38	23	70	11	3,676	2,921	626	129	3,676	37.2
	State & Private	536	71	57	256	98	40	22	69	27	1,176	841	243	92	1,176	1.5
	Total	3,219	85	357	710	181	78	45	139	38	4,852	3,762	869	221	4,852	5.6
	Percent	66.3	1.8	7.4	14.6	3.7	1.6	.9	2.9	.8	100.0	77.5	17.9	4.6	100.0	
	5 yr. average, 1934-38:															
	Federal	3,014	21	322	529	69	37	18	98	28	4,136	3,141	787	208	4,136	44.5
	State & Private	521	79	98	271	106	34	18	71	36	1,234	870	264	100	1,234	1.9
	Total	3,536	100	420	800	175	71	36	169	64	5,370	4,011	1,051	308	5,370	7.3
	Percent	65.8	1.9	7.8	14.9	3.3	1.3	.7	3.1	1.2	100.0	74.7	19.6	5.7	100.0	
PACIFIC	1938 Federal	2,241	25	201	397	37	165	31	102	12	3,211	2,366	614	231	3,211	32.5
	State & Private	1,267	252	495	2,160	658	1,037	178	765	..	7,012	3,095	2,661	1,256	7,012	9.2
	Total	3,508	277	696	2,557	695	1,202	209	867	12	10,223	5,461	3,275	1,487	10,223	11.9
	Percent	34.3	2.7	6.8	25.0	6.8	11.8	2.0	8.5	.1	100.0	53.4	32.0	14.6	100.0	
	5 yr. average, 1934-38:															
	Federal	1,427	26	238	442	58	115	29	119	11	2,465	1,810	467	188	2,465	26.5
	State & Private	867	211	425	1,818	703	903	191	733	1	5,852	2,427	2,216	1,209	5,852	9.1
	Total	2,294	237	663	2,260	761	1,018	220	852	12	8,317	4,237	2,683	1,397	8,317	11.4
	Percent	27.6	2.9	8.0	27.2	9.2	12.2	2.6	10.2	.1	100.0	50.9	32.3	16.8	100.0	

(Tables compiled by the U. S. Forest Service, from data furnished by cooperating States, National Forest Supervisors, the National Park Service, and the Office of Indian Affairs.)

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 2
Number of fires

SUMMARY BY STATES

State	Calendar Year	Number of fires by cause										Number of fires by size				Ratio of state to group (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown	Total	Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
EASTERN GROUP																
Maine	1938 Federal	..	..	..	2	..	..	..	..	..	2	1	1	..	2	1.1
	State & Private	15	4	14	84	34	13	2	6	5	177	55	72	50	177	.9
	Total	15	4	14	86	34	13	2	6	5	179	56	73	50	179	1.0
	Percent	8.4	2.2	7.8	48.0	19.0	7.3	1.1	3.4	2.8	100.0	31.3	40.8	27.9	100.0	
	5 yr. average, 1934-38:															
	Federal	1	..	..	1	..	..	..	..	..	2	1	1	..	2	.8
	State & Private	26	6	33	98	25	13	10	10	8	229	78	103	48	229	1.4
	Total	27	6	33	99	25	13	10	10	8	231	79	104	48	231	1.4
	Percent	11.7	2.6	14.3	42.9	10.8	5.6	4.3	4.3	3.5	100.0	34.2	45.0	20.8	100.0	
New Hampshire	1938 Federal	..	..	..	5	..	..	..	..	..	5	3	2	..	5	2.7
	State & Private	2	75	14	180	137	15	7	51	10	491	100	330	61	491	2.7
	Total	2	75	14	185	137	15	7	51	10	496	103	332	61	496	2.7
	Percent	.4	15.1	2.8	37.3	27.6	3.1	1.4	10.3	2.0	100.0	20.8	66.9	12.3	100.0	
	5 yr. average, 1934-38:															
	Federal	1	..	..	3	..	..	..	..	..	4	3	1	..	4	1.6
	State & Private	12	52	16	220	94	13	7	49	15	478	99	319	60	478	3.0
	Total	13	52	16	223	94	13	7	49	15	482	102	320	60	482	3.0
	Percent	2.7	10.8	3.3	46.3	19.5	2.7	1.4	10.2	3.1	100.0	21.2	66.4	12.4	100.0	
Vermont	1938 Federal	..	..	..	..	..	1	..	..	..	1	..	1	..	1	.5
	State & Private	1	16	2	73	114	8	3	15	25	257	25	179	53	257	1.4
	Total	1	16	2	73	114	9	3	15	25	258	25	180	53	258	1.4
	Percent	.4	6.2	.8	28.3	44.2	3.5	1.1	5.8	9.7	100.0	9.7	69.8	20.5	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2	9	4	47	51	5	1	15	16	150	23	91	36	150	.9
	Total	2	9	4	47	51	5	1	15	16	150	23	91	36	150	.9
	Percent	1.3	6.0	2.7	31.3	34.0	3.3	.7	10.0	10.7	100.0	15.3	60.7	24.0	100.0	
Massachusetts	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	142	6	793	623	356	..	360	..	2,280	696	1,368	216	2,280	12.4
	Total	..	142	6	793	623	356	..	360	..	2,280	696	1,368	216	2,280	12.2
	Percent	..	6.2	.3	34.8	27.3	15.6	..	15.8	..	100.0	30.5	60.0	9.5	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	129	1	494	285	173	..	377	323	1,782	420	1,166	196	1,782	11.3
	Total	..	129	1	494	285	173	..	377	323	1,782	420	1,166	196	1,782	11.1
	Percent	..	7.2	.1	27.7	16.0	9.7	..	21.2	18.1	100.0	23.6	65.4	11.0	100.0	
Rhode Island	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	12	35	40	37	15	..	14	108	261	13	206	42	261	1.4
	Total	..	12	35	40	37	15	..	14	108	261	13	206	42	261	1.4
	Percent	..	4.6	13.4	15.3	14.2	5.7	..	5.4	41.4	100.0	5.0	78.9	16.1	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	8	18	69	29	22	2	17	73	238	10	183	45	238	1.5
	Total	..	8	18	69	29	22	2	17	73	238	10	183	45	238	1.5
	Percent	..	3.4	7.6	29.0	12.2	9.2	.8	7.1	30.7	100.0	4.2	76.9	18.9	100.0	
Connecticut	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	75	30	591	486	85	1	261	119	1,648	77	1,332	239	1,648	8.9
	Total	..	75	30	591	486	85	1	261	119	1,648	77	1,332	239	1,648	8.9
	Percent	..	4.6	1.8	35.9	29.5	5.2	..	15.8	7.2	100.0	4.7	80.8	14.5	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	2	61	30	496	288	60	1	206	118	1,262	94	994	174	1,262	8.0
	Total	2	61	30	496	288	60	1	206	118	1,262	94	994	174	1,262	7.8
	Percent	.2	4.8	2.4	39.3	22.8	4.8	.1	16.3	9.3	100.0	7.4	78.8	13.8	100.0	
New York	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	7	89	476	1,057	471	92	..	175	..	2,367	427	1,513	427	2,367	12.8
	Total	7	89	476	1,057	471	92	..	175	..	2,367	427	1,513	427	2,367	12.7
	Percent	.3	3.8	20.1	44.6	19.9	3.9	..	7.4	..	100.0	18.0	64.0	18.0	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	30	105	394	953	324	89	..	190	..	2,085	492	1,235	358	2,085	13.2
	Total	30	105	394	953	324	89	..	190	..	2,085	492	1,235	358	2,085	13.0
	Percent	1.4	5.0	18.9	45.7	15.6	4.3	..	9.1	..	100.0	23.6	59.2	17.2	100.0	
New Jersey	1938 Federal	..	..	..	2	..	..	..	..	..	2	1	1	..	2	1.1
	State & Private	1	258	15	790	201	286	..	54	..	1,605	377	955	273	1,605	8.7
	Total	1	258	15	792	201	286	..	54	..	1,607	378	956	273	1,607	8.6
	Percent	..	16.1	.9	49.3	12.5	17.8	..	3.4	..	100.0	23.5	59.5	17.0	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	2	..	..	..	..	..	2	1	1	..	2	.8
	State & Private	2	273	11	186	129	72	..	41	611	1,325	208	802	315	1,325	8.4
	Total	2	273	11	188	129	72	..	41	611	1,327	209	803	315	1,327	8.3
	Percent	.2	20.6	.8	14.2	9.7	5.4	..	3.1	46.0	100.0	15.8	60.5	23.7	100.0	
Pennsylvania	1938 Federal	4	5	3	11	1	2	1	1	1	29	12	12	5	29	15.4
	State & Private	7	432	257	1,890	293	231	6	118	206	3,440	399	2,151	890	3,440	18.7
	Total	11	437	260	1,901	294	233	7	119	207	3,469	411	2,163	895	3,469	18.6
	Percent	.3	12.6	7.5	54.8	8.5	6.7	.2	3.4	6.0	100.0	11.8	62.4	25.8	100.0	
	5 yr. average, 1934-38:															
	Federal	3	4	2	12	1	1	..	3	..	26	12	12	2	26	10.4
	State & Private	23	446	314	1,532	267	231	12	169	308	3,302	395	1,761	1,146	3,302	20.9
	Total	26	450	316	1,544	268	232	12	172	308	3,328	407	1,773	1,148	3,328	20.7
	Percent	.8	13.5	9.5	46.4	8.0	7.0	.4	5.2	9.2	100.0	12.2	53.3	34.5	100.0	
Delaware	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	15	..	22	84	3	4	4	3	135	15	95	25	135	.7
	Total	..	15	..	22	84	3	4	4	3	135	15	95	25	135	.7
	Percent	..	11.1	..	16.3	62.2	2.2	3.0	3.0	2.2	100.0	11.1	70.4	18.5	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	15	1	20	67	2	4	7	7	123	16	83	24	123	.8
	Total	..	15	1	20	67	2	4	7	7	123	16	83	24	123	.8
	Percent	..	12.2	.8	16.3	54.5	1.6	3.2	5.7	5.7	100.0	13.0	67.5	19.5	100.0	

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 3
Number of fires

SUMMARY BY STATES

State	Calendar Year	Number of fires by cause										Number of fires by size				Ratio of state to group (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown	Total	Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
Maryland	1938 Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	..	119	15	608	382	170	3	47	..	1,344	78	961	305	1,344	7.3
	Total	..	119	15	608	382	170	3	47	..	1,344	78	961	305	1,344	7.2
	Percent	..	8.9	1.1	45.2	28.4	12.7	.2	3.5	..	100.0	5.8	71.5	22.7	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	State & Private	1	130	21	491	317	145	6	40	1	1,152	88	805	259	1,152	7.3
	Total	1	130	21	491	317	145	6	40	1	1,152	88	805	259	1,152	7.2
	Percent	.1	11.3	1.8	42.6	27.5	12.6	.5	3.5	.1	100.0	7.6	69.9	22.5	100.0	
Virginia	1938 Federal	4	1	4	18	2	4	..	7	..	40	11	21	8	40	21.3
	State & Private	1	88	91	593	394	177	39	95	303	1,781	97	918	766	1,781	9.7
	Total	5	89	95	611	396	181	39	102	303	1,821	108	939	774	1,821	9.8
	Percent	.3	4.9	5.2	33.6	21.8	9.9	2.1	5.6	16.6	100.0	5.9	51.6	42.5	100.0	
	5 yr. average, 1934-38:															
	Federal	11	3	4	20	4	12	..	6	..	60	15	31	14	60	24.0
	State & Private	16	103	65	511	347	168	39	81	262	1,592	100	740	752	1,592	10.0
	Total	27	106	69	531	351	180	39	87	262	1,652	115	771	766	1,652	10.3
	Percent	1.6	6.4	4.2	32.1	21.2	10.9	2.4	5.3	15.9	100.0	6.9	46.7	46.4	100.0	
West Virginia	1938 Federal	6	1	1	7	2	..	..	..	..	17	7	7	3	17	9.0
	State & Private	..	75	86	1,232	342	280	9	169	..	2,193	64	814	1,315	2,193	11.9
	Total	6	76	87	1,239	344	280	9	169	..	2,210	71	821	1,318	2,210	11.9
	Percent	.3	3.4	3.9	56.1	15.6	12.7	.4	7.6	..	100.0	3.2	37.2	59.6	100.0	
	5 yr. average, 1934-38:															
	Federal	3	3	2	7	1	1	1	1	..	19	5	8	6	19	7.6
	State & Private	1	72	60	654	359	290	18	140	..	1,594	52	661	881	1,594	10.1
	Total	4	75	62	661	360	291	19	141	..	1,613	57	669	887	1,613	10.0
	Percent	.3	4.7	3.8	41.0	22.3	18.0	1.2	8.7	..	100.0	3.5	41.5	55.0	100.0	
Kentucky	1938 Federal	2	6	2	24	1	49	1	7	..	92	22	63	7	92	48.9
	State & Private	..	8	64	97	100	123	13	20	29	454	25	184	245	454	2.5
	Total	2	14	66	121	101	172	14	27	29	546	47	247	252	546	2.9
	Percent	.3	2.6	12.1	22.2	18.5	31.5	2.6	4.9	5.3	100.0	8.6	45.2	46.2	100.0	
	5 yr. average, 1934-38:															
	Federal	2	5	4	28	9	83	1	5	..	137	21	89	27	137	54.8
	State & Private	1	11	49	66	148	16	17	21	34	513	18	182	313	513	3.2
	Total	3	16	53	94	157	249	18	26	34	650	39	271	340	650	4.0
	Percent	.5	2.5	8.1	14.5	24.1	38.3	2.8	4.0	5.2	100.0	6.0	41.7	52.3	100.0	
SOUTHERN GROUP North Carolina	1938 Federal	4	3	3	19	6	16	2	11	..	64	12	38	14	64	3.9
	State & Private	14	83	371	1,109	816	936	62	308	4	3,703	188	1,622	1,893	3,703	8.5
	Total	18	86	374	1,128	822	952	64	319	4	3,767	200	1,660	1,907	3,767	8.3
	Percent	.5	2.3	9.9	29.9	21.8	25.3	1.7	8.5	.1	100.0	5.3	44.1	50.6	100.0	
	5 yr. average, 1934-38:															
	Federal	7	3	4	14	9	29	4	6	2	78	11	44	23	78	4.9
	State & Private	21	78	330	918	629	717	72	288	90	3,143	148	1,410	1,585	3,143	9.2
	Total	28	81	334	932	636	746	76	294	92	3,221	159	1,454	1,608	3,221	9.0
	Percent	.9	2.5	10.4	28.9	19.8	23.2	2.4	9.1	2.8	100.0	4.9	45.2	49.9	100.0	
South Carolina	1938 Federal	6	9	7	36	3	35	1	7	1	105	9	50	46	105	6.5
	State & Private	10	84	107	1,126	695	663	52	279	457	3,473	160	2,086	1,227	3,473	7.9
	Total	16	93	114	1,162	698	698	53	286	458	3,578	169	2,136	1,273	3,578	7.9
	Percent	.4	2.6	3.2	32.5	19.5	19.5	1.5	8.0	12.8	100.0	4.7	59.7	35.6	100.0	
	5 yr. average, 1934-38:															
	Federal	3	4	6	26	6	29	5	3	1	83	6	37	40	83	5.2
	State & Private	7	62	49	401	307	320	32	125	241	1,544	76	872	596	1,544	4.5
	Total	10	66	55	427	313	349	37	128	248	1,627	82	909	636	1,627	4.6
	Percent	.6	4.1	3.4	26.2	19.2	21.4	2.3	7.9	14.9	100.0	5.0	55.9	39.1	100.0	
Georgia	1938 Federal	1	6	7	14	1	18	..	4	4	55	28	25	2	55	3.4
	State & Private	43	48	100	29	249	903	17	269	297	1,955	73	747	1,135	1,955	4.5
	Total	44	54	107	43	250	921	17	273	301	2,010	101	772	1,137	2,010	4.4
	Percent	2.2	2.7	5.3	2.1	12.4	45.8	.9	13.6	15.0	100.0	5.0	38.4	56.6	100.0	
	5 yr. average, 1934-38:															
	Federal	2	2	3	7	..	9	..	1	1	25	8	14	3	25	1.6
	State & Private	24	62	50	34	159	779	22	438	154	1,722	44	584	1,094	1,722	5.0
	Total	26	64	53	41	159	788	22	439	155	1,747	52	598	1,097	1,747	4.9
	Percent	1.5	3.7	3.0	2.3	9.1	45.1	1.3	25.1	8.9	100.0	3.0	34.2	62.8	100.0	
Florida	1938 Federal	60	3	5	23	2	7	2	1	..	103	31	56	16	103	6.4
	State & Private	97	49	100	189	114	2,508	32	143	254	3,486	157	1,981	1,348	3,486	8.0
	Total	157	52	105	212	116	2,515	34	144	254	3,589	188	2,037	1,364	3,589	7.9
	Percent	4.4	1.5	2.9	5.9	3.2	70.1	.9	4.0	7.1	100.0	5.2	56.8	38.0	100.0	
	5 yr. average, 1934-38:															
	Federal	49	1	3	20	1	10	2	2	..	88	30	44	14	88	5.6
	State & Private	48	40	43	76	88	1,478	22	76	728	2,599	218	1,392	989	2,599	7.6
	Total	97	41	46	96	89	1,488	24	78	728	2,687	248	1,436	1,003	2,687	7.5
	Percent	3.6	1.5	1.7	3.6	3.3	55.4	.9	2.9	27.1	100.0	9.2	53.5	37.3	100.0	
Tennessee	1938 Federal	2	1	2	25	2	18	..	11	1	63	15	37	11	63	3.9
	State & Private	4	112	661	386	331	1,431	96	131	681	3,833	87	1,117	2,629	3,833	8.8
	Total	6	113	663	412	333	1,449	96	142	682	3,896	102	1,154	2,640	3,896	8.6
	Percent	.2	2.9	17.0	10.6	8.5	37.2	2.5	3.6	17.5	100.0	2.6	29.6	67.8	100.0	
	5 yr. average, 1934-38:															
	Federal	6	3	5	19	4	19	2	6	1	65	12	39	14	65	4.1
	State & Private	3	98	327	194	465	1,099	103	117	605	3,011	61	752	2,198	3,011	8.8
	Total	9	101	332	213	469	1,118	105	123	606	3,076	73	791	2,212	3,076	8.6
	Percent	.3	3.3	10.8	6.9	15.3	36.3	3.4	4.0	19.7	100.0	2.4	25.7	71.9	100.0	

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 4
Number of fires

SUMMARY BY STATES

State	Calendar Year	Number of fires by cause									Total	Number of fires by size				Ratio of state to group (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown		Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
Alabama	1938 Federal	4	1	8	65	2	54	..	13	..	147	19	91	37	147	9.1
	State & Private	16	299	479	2,201	854	2,140	208	563	..	6,760	362	2,660	3,738	6,760	15.4
	Total	20	300	487	2,266	856	2,194	208	576	..	6,907	381	2,751	3,775	6,907	15.2
	Percent	.3	4.3	7.1	32.8	12.4	31.8	3.0	8.3	..	100.0	5.5	39.8	54.7	100.0	
	5 yr. average, 1934-38:															
	Federal	1	1	3	43	26	87	..	13	...	174	36	96	42	174	11.0
	State & Private	15	233	299	1,092	851	1,522	140	448	..	4,600	175	1,631	2,794	4,600	13.5
	Total	16	234	302	1,135	877	1,609	140	461	..	4,774	211	1,727	2,836	4,774	13.4
	Percent	.3	4.9	6.3	23.8	18.4	33.7	2.9	9.7	..	100.0	4.4	36.2	59.4	100.0	
Louisiana	1938 Federal	21	1	6	75	2	267	2	7	..	381	32	246	103	381	23.5
	State & Private	10	98	45	416	158	2,033	158	729	..	3,647	144	1,886	1,617	3,647	8.3
	Total	31	99	51	491	160	2,300	160	736	..	4,028	176	2,132	1,720	4,028	8.9
	Percent	.8	2.5	1.3	12.2	3.9	57.1	3.9	18.3	..	100.0	4.4	52.9	42.7	100.0	
	5 yr. average, 1934-38:															
	Federal	9	2	8	73	7	257	2	4	..	362	23	197	142	362	22.9
	State & Private	10	52	47	260	135	1,605	115	594	..	2,818	73	1,384	1,361	2,818	8.3
	Total	19	54	55	333	142	1,862	117	598	..	3,180	96	1,581	1,503	3,180	8.9
	Percent	.6	1.7	1.7	10.5	4.5	58.5	3.7	18.8	..	100.0	3.0	49.7	47.3	100.0	
Mississippi	1938 Federal	24	2	15	91	10	115	5	17	..	279	36	136	107	279	17.3
	State & Private	10	76	102	285	565	2,394	75	409	923	4,839	295	2,425	2,119	4,839	11.0
	Total	34	78	117	376	575	2,509	80	426	923	5,118	331	2,561	2,226	5,118	11.3
	Percent	.7	1.5	2.3	7.4	11.2	49.0	1.6	8.3	18.0	100.0	6.5	50.0	43.5	100.0	
	5 yr. average, 1934-38:															
	Federal	12	5	20	86	25	126	27	10	..	311	37	151	123	311	19.6
	State & Private	9	72	77	182	426	2,304	58	142	898	4,168	207	1,776	2,185	4,168	12.2
	Total	21	77	97	268	451	2,430	85	152	898	4,479	244	1,927	2,308	4,479	12.6
	Percent	.5	1.7	2.2	6.0	10.1	54.2	1.9	3.4	20.0	100.0	5.5	43.0	51.5	100.0	
Texas	1938 Federal	5	1	26	104	8	44	1	11	..	200	46	126	28	200	12.4
	State & Private	30	60	311	2,670	616	1,759	154	445	19	6,064	573	3,155	2,336	6,064	13.8
	Total	35	61	337	2,774	624	1,803	155	456	19	6,264	619	3,281	2,364	6,264	13.8
	Percent	.5	1.0	5.4	44.3	10.0	28.8	2.4	7.3	.3	100.0	9.9	52.4	37.7	100.0	
	5 yr. average, 1934-38:															
	Federal	1	1	16	60	8	59	2	6	..	153	28	92	33	153	9.7
	State & Private	17	55	333	2,175	713	1,889	162	330	8	5,682	627	2,929	2,126	5,682	16.7
	Total	18	56	349	2,235	721	1,948	164	336	8	5,835	655	3,021	2,159	5,835	16.3
	Percent	.3	1.0	6.0	38.3	12.3	33.4	2.8	5.8	.1	100.0	11.2	51.8	37.0	100.0	
Arkansas	1938 Federal	120	1	10	28	3	16	..	25	..	203	94	93	16	203	12.5
	State & Private	47	146	231	2,216	271	2,014	102	235	..	5,262	709	3,173	1,380	5,262	12.0
	Total	167	147	241	2,244	274	2,030	102	260	..	5,465	803	3,266	1,396	5,465	12.0
	Percent	3.0	2.7	4.4	41.1	5.0	37.1	1.9	4.8	..	100.0	14.7	59.8	25.5	100.0	
	5 yr. average, 1934-38:															
	Federal	106	..	13	42	7	41	1	14	..	224	81	116	27	224	14.1
	State & Private	50	82	186	1,111	252	1,638	76	155	91	3,641	423	2,177	1,041	3,641	10.7
	Total	156	82	199	1,153	259	1,679	77	169	91	3,865	504	2,293	1,068	3,865	10.8
	Percent	4.0	2.1	5.2	29.8	6.7	43.4	2.0	4.4	2.4	100.0	13.1	59.3	27.6	100.0	
Oklahoma	1938 Federal	2	1	1	8	..	2	..	3	..	17	5	10	2	17	1.1
	State & Private	13	18	41	205	18	445	23	19	..	782	76	506	200	782	1.8
	Total	15	19	42	213	18	447	23	22	..	799	81	516	202	799	1.7
	Percent	1.9	2.4	5.2	26.7	2.2	55.9	2.9	2.8	..	100.0	10.1	64.6	25.3	100.0	
	5 yr. average, 1934-38:															
	Federal	3	1	1	11	..	1	..	3	..	20	8	10	2	20	1.3
	State & Private	11	5	17	73	22	1,009	16	36	..	1,189	75	670	444	1,189	3.5
	Total	14	6	18	84	22	1,010	16	39	..	1,209	83	680	446	1,209	3.4
	Percent	1.2	.5	1.5	7.0	1.8	83.5	1.3	3.2	..	100.0	6.9	56.2	36.9	100.0	
NORTH CENTRAL GROUP Ohio	1938 Federal	..	..	..	18	..	1	..	2	..	21	6	13	2	21	1.8
	State & Private	..	27	14	116	125	93	7	45	59	486	60	336	90	486	8.2
	Total	..	27	14	134	125	94	7	47	59	507	66	349	92	507	7.2
	Percent	..	5.3	2.8	26.4	24.7	18.5	1.4	9.3	11.6	100.0	13.0	68.9	18.1	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	6	1	1	..	1	..	9	2	6	1	9	1.0
	State & Private	1	27	16	96	114	88	4	34	55	435	38	261	136	435	6.2
	Total	1	27	16	102	115	89	4	35	55	444	40	267	137	444	5.6
	Percent	.2	6.1	3.6	23.0	25.9	20.0	.9	7.9	12.4	100.0	9.0	60.1	30.9	100.0	
Indiana	1938 Federal	..	..	..	4	..	..	..	1	..	5	2	3	..	5	.4
	State & Private	..	17	8	181	97	25	24	13	8	373	1	112	260	373	6.3
	Total	..	17	8	185	97	25	24	14	8	378	3	115	260	378	5.3
	Percent	..	4.5	2.1	48.9	25.7	6.6	6.4	3.7	2.1	100.0	.8	30.4	68.8	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	4	4	..	..	2	..	10	1	4	5	10	1.2
	State & Private	..	10	5	84	105	18	10	11	39	282	1	103	178	282	4.0
	Total	..	10	5	88	109	18	10	13	39	292	2	107	183	292	3.7
	Percent	..	3.4	1.7	30.1	37.3	6.2	3.4	4.5	13.4	100.0	.7	36.6	62.7	100.0	
Illinois	1938 Federal	..	2	2	66	5	23	..	2	..	100	5	70	25	100	8.5
	State & Private	2	17	..	111	37	43	3	7	10	230	26	148	56	230	3.9
	Total	2	19	2	177	42	66	3	9	10	330	31	218	81	330	4.7
	Percent	.6	5.8	.6	53.7	12.7	20.0	.9	2.7	3.0	100.0	9.4	66.1	24.5	100.0	
	5 yr. average, 1934-38:															
	Federal	..	2	1	46	10	25	..	4	..	88	6	49	33	88	10.2
	State & Private	1	6	1	40	22	18	1	4	2	95	10	54	31	95	1.4
	Total	1	8	2	86	32	43	1	8	2	183	16	103	64	183	2.3
	Percent	.5	4.4	1.1	47.0	17.5	23.5	.5	4.4	1.1	100.0	8.7	56.3	35.0	100.0	

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 5
Number of fires

SUMMARY BY STATES

State	Calendar Year	Number of fires by cause										Number of fires by size				Ratio of state to group (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown	Total	Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
Michigan	1938 Federal	5	2	11	45	..	3	7	3	..	76	39	27	10	76	6.4
	State & Private	41	67	67	806	282	79	7	105	31	1,485	311	927	247	1,485	25.2
	Total	46	69	78	851	282	82	14	108	31	1,561	350	954	257	1,561	22.0
	Percent	2.9	4.4	5.0	54.5	18.1	5.3	.9	6.9	2.0	100.0	22.4	61.1	16.5	100.0	
	5 yr. average,1934-38:															
	Federal	12	3	4	32	3	4	4	6	..	68	42	22	4	68	7.8
	State & Private	82	93	133	1,087	348	158	18	183	56	2,158	519	1,329	310	2,158	30.8
	Total	94	96	137	1,119	351	162	22	189	56	2,226	561	1,351	314	2,226	28.3
	Percent	4.2	4.3	6.1	50.3	15.8	7.3	1.0	8.5	2.5	100.0	25.2	60.7	14.1	100.0	
Wisconsin	1938 Federal	9	2	3	19	4	5	1	..	..	43	20	22	1	43	3.6
	State & Private	22	70	31	273	327	138	3	109	..	973	261	594	118	973	16.5
	Total	31	72	34	292	331	143	4	109	..	1,016	281	616	119	1,016	14.4
	Percent	3.1	7.1	3.3	28.7	32.6	14.1	.4	10.7	..	100.0	27.7	60.6	11.7	100.0	
	5 yr. average, 1934-38:															
	Federal	19	3	4	29	7	4	4	6	2	78	45	27	6	78	9.0
	State & Private	68	178	95	557	395	185	21	160	..	1,659	638	833	188	1,659	23.7
	Total	87	181	99	586	402	189	25	166	2	1,737	683	860	194	1,737	22.1
	Percent	5.0	10.4	5.7	33.7	23.2	10.9	1.4	9.6	.1	100.0	39.3	49.5	11.2	100.0	
Minnesota	1938 Federal	14	..	21	22	8	4	1	1	..	71	37	26	8	71	6.0
	State & Private	25	115	107	426	617	111	9	120	..	1,530	373	537	620	1,530	25.9
	Total	39	115	128	448	625	115	10	121	..	1,601	410	563	628	1,601	22.6
	Percent	2.4	7.2	8.0	28.0	39.0	7.2	.6	7.6	..	100.0	25.6	35.2	39.2	100.0	
	5 yr. average, 1934-38:															
	Federal	18	1	15	17	12	4	1	4	2	74	37	25	12	74	8.5
	State & Private	44	151	98	326	628	77	21	356	36	1,737	492	686	559	1,737	24.8
	Total	62	152	113	343	640	81	22	360	38	1,811	529	711	571	1,811	23.0
	Percent	3.4	8.4	6.2	19.0	35.3	4.5	1.2	19.9	2.1	100.0	29.2	39.3	31.5	100.0	
North Dakota	1938 Federal	..	..	..	1	..	..	..	..	..	1	1	..	..	1	.1
	State & Private	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	..	..	..	1	..	..	..	..	..	1	1	..	..	1	..
	Percent	..	..	..	100.0	..	..	..	..	..	100.0	100.0	..	..	100.0	
	5 yr. average, 1934-38:															
	Federal	..	1	..	1	2	1	..	1	..	6	1	1	4	6	.7
	State & Private	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	..	1	..	1	2	1	..	1	..	6	1	1	4	6	.1
	Percent	..	16.7	..	16.7	33.3	16.7	..	16.6	..	100.0	16.7	16.7	66.6	100.0	
Missouri	1938 Federal	5	4	35	114	20	640	4	42	..	864	161	553	150	864	73.2
	State & Private	2	6	48	144	113	446	4	41	20	824	142	529	153	824	14.0
	Total	7	10	83	258	133	1,086	8	83	20	1,688	303	1,082	303	1,688	23.8
	Percent	.4	.6	4.9	15.3	7.9	64.3	.5	4.9	1.2	100.0	18.0	64.0	18.0	100.0	
	5 yr. average, 1934-38:															
	Federal	2	3	23	62	220	196	2	26	..	534	67	299	168	534	61.6
	State & Private	1	3	31	76	293	154	5	72	4	639	59	373	207	639	9.1
	Total	3	6	54	138	513	350	7	98	4	1,173	126	672	375	1,173	14.9
	Percent	.3	.5	4.6	11.8	43.7	29.8	.6	8.4	.3	100.0	10.7	57.3	32.0	100.0	
ROCKY MOUNTAIN GROUP																
Montana	1938 Federal	333	4	23	71	12	..	2	11	..	456	378	53	25	456	12.4
	State & Private	185	24	14	62	30	6	5	10	3	339	274	50	15	339	28.8
	Total	518	28	37	133	42	6	7	21	3	795	652	103	40	795	16.4
	Percent	65.2	3.5	4.6	16.7	5.3	.8	.9	2.6	.4	100.0	82.0	13.0	5.0	100.0	
	5 yr. average, 1934-38:															
	Federal	388	7	38	90	18	2	2	23	7	575	418	106	51	575	13.9
	State & Private	227	41	32	88	22	5	7	17	7	446	342	79	25	446	36.1
	Total	615	48	70	178	40	7	9	40	14	1,021	760	185	76	1,021	19.0
	Percent	60.2	4.7	6.9	17.4	3.9	.7	.9	3.9	1.4	100.0	74.4	18.1	7.5	100.0	
Idaho	1938 Federal	761	3	47	76	10	5	1	10	..	913	816	74	23	913	24.8
	State & Private	264	28	27	110	47	23	12	35	24	570	430	108	32	570	48.5
	Total	1,025	31	74	186	57	28	13	45	24	1,483	1,246	182	55	1,483	30.6
	Percent	69.1	2.1	5.0	12.5	3.9	1.9	.9	3.0	1.6	100.0	84.0	12.3	3.7	100.0	
	5 yr. average, 1934-38:															
	Federal	812	2	81	125	12	7	4	14	1	1,058	890	128	40	1,058	25.6
	State & Private	215	19	40	113	65	23	9	33	28	545	394	107	44	545	44.2
	Total	1,027	21	121	238	77	30	13	47	29	1,603	1,284	235	84	1,603	29.8
	Percent	64.1	1.3	7.6	14.8	4.8	1.9	.8	2.9	1.8	100.0	80.1	14.7	5.2	100.0	
Wyoming	1938 Federal	45	3	26	30	6	..	1	5	..	116	93	12	11	116	3.2
	State & Private	3	..	..	4	..	..	1	2	..	10	5	3	2	10	.9
	Total	48	3	26	34	6	..	2	7	..	126	98	15	13	126	2.6
	Percent	38.1	2.4	20.6	27.0	4.7	..	1.6	5.6	..	100.0	77.8	11.9	10.3	100.0	
	5 yr. average, 1934-38:															
	Federal	82	1	43	49	5	1	2	7	1	191	144	35	12	191	4.6
	State & Private	3	..	..	3	..	..	..	1	..	7	3	3	1	7	.6
	Total	85	1	43	52	5	1	2	8	1	198	147	38	13	198	3.7
	Percent	42.9	.5	21.7	26.3	2.5	.5	1.0	4.1	.5	100.0	74.2	19.2	6.6	100.0	
South Dakota	1938 Federal	81	..	7	20	6	1	2	11	7	135	81	34	20	135	3.7
	State & Private	19	..	1	6	6	1	..	6	..	39	23	11	5	39	3.3
	Total	100	..	8	26	12	2	2	17	7	174	104	45	25	174	3.6
	Percent	57.5	..	4.6	15.0	6.9	1.1	1.1	9.8	4.0	100.0	59.8	25.8	14.4	100.0	
	5 yr. average, 1934-38:															
	Federal	72	..	8	24	5	4	2	14	8	137	76	41	20	137	3.3
	State & Private	14	2	2	8	5	1	1	4	1	38	19	11	8	38	3.1
	Total	86	2	10	32	10	5	3	18	9	175	95	52	28	175	3.3
	Percent	49.2	1.1	5.7	18.3	5.7	2.9	1.7	10.3	5.1	100.0	54.3	29.7	16.0	100.0	

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

NUMBER OF FIRES BY CAUSE AND SIZE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 1.)

Table 2 Sheet 6
Number of fires

SUMMARY BY STATES

State	Calendar Year	Number of fires by cause										Number of fires by size				Ratio of state to group (Percent)
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Misc.	Unknown	Total	Under 1/4 acre	1/4-10 acres	Over 10 acres	Total	
Colorado	1938 Federal	55	3	19	26	..	..	..	2	..	105	85	18	2	105	2.9
	State & Private	7	6	..	3	1	..	..	2	..	19	11	7	1	19	1.6
	Total	62	9	19	29	1	..	..	4	..	124	96	25	3	124	2.5
	Percent	50.0	7.3	15.3	23.4	.8	..	..	3.2	..	100.0	77.4	20.2	2.4	100.0	
	5 yr. average, 1934-38:															
	Federal	84	8	22	34	1	1	1	4	..	155	111	37	7	155	3.7
	State & Private	8	6	3	7	2	2	..	3	..	31	19	10	2	31	2.5
	Total	92	14	25	41	3	3	1	7	..	186	130	47	9	186	3.5
	Percent	49.5	7.5	13.4	22.1	1.6	1.6	.5	3.8	..	100.0	69.9	25.3	4.8	100.0	
Arizona	1938 Federal	1,142	..	128	144	23	12	14	16	2	1,481	1,159	297	25	1,481	40.3
	State & Private	15	10	3	19	2	4	..	1	..	54	35	15	3	54	4.6
	Total	1,157	10	131	163	25	16	14	17	2	1,535	1,194	313	28	1,535	31.6
	Percent	75.4	.7	8.6	10.6	1.6	1.0	.9	1.1	.1	100.0	77.8	20.4	1.8	100.0	
	5 yr. average, 1934-38:															
	Federal	1,258	2	77	121	16	12	5	22	9	1,522	1,162	315	45	1,522	36.8
	State & Private	14	6	5	13	2	1	..	2	..	43	31	11	1	43	3.5
	Total	1,272	8	82	134	18	13	5	24	9	1,565	1,193	326	46	1,565	29.1
	Percent	81.3	.5	5.2	8.6	1.2	.8	.3	1.5	.6	100.0	76.2	20.8	3.0	100.0	
New Mexico	1938 Federal	229	1	38	70	14	18	3	9	2	384	247	115	22	384	10.4
	State & Private	38	1	5	21	2	2	4	3	..	76	40	24	12	76	6.5
	Total	267	2	43	91	16	20	7	12	2	460	287	139	34	460	9.5
	Percent	58.0	.4	9.4	19.8	3.5	4.4	1.5	2.6	.4	100.0	62.4	30.2	7.4	100.0	
	5 yr. average, 1934-38:															
	Federal	277	1	32	60	5	7	1	8	2	393	269	101	23	393	9.5
	State & Private	33	..	7	17	2	1	1	1	..	62	37	18	7	62	5.0
	Total	310	1	39	77	7	8	2	9	2	455	306	119	30	455	8.5
	Percent	68.1	.2	8.6	16.9	1.6	1.8	.4	2.0	.4	100.0	67.2	26.2	6.6	100.0	
Nevada	1938 Federal	7	..	..	3	3	..	..	3	..	16	10	6	..	16	.4
	State & Private	4	1	4	6	..	..	..	2	..	17	12	3	2	17	1.4
	Total	11	1	4	9	3	..	..	5	..	33	22	9	2	33	.7
	Percent	33.3	3.0	12.1	27.3	9.1	..	..	15.2	..	100.0	66.7	27.3	6.0	100.0	
	5 yr. average, 1934-38:															
	Federal	6	..	1	4	2	..	..	2	..	15	8	4	3	15	.4
	State & Private	6	4	4	11	4	..	..	5	..	34	16	16	2	34	2.7
	Total	12	4	5	15	6	..	..	7	..	49	24	20	5	49	.9
	Percent	24.5	8.2	10.2	30.6	12.2	..	..	14.3	..	100.0	49.0	40.8	10.2	100.0	
Utah	1938 Federal	30	..	12	14	9	2	..	3	..	70	52	17	1	70	1.9
	State & Private	1	1	3	25	10	4	..	8	..	52	11	21	20	52	4.4
	Total	31	1	15	39	19	6	..	11	..	122	63	38	21	122	2.5
	Percent	25.4	.8	12.3	32.0	15.6	4.9	..	9.0	..	100.0	51.6	31.2	17.2	100.0	
	5 yr. average, 1934-38:															
	Federal	35	..	20	22	5	3	1	4	..	90	63	20	7	90	2.2
	State & Private	1	1	5	11	4	1	..	5	..	28	9	9	10	28	2.3
	Total	36	1	25	33	9	4	1	9	..	118	72	29	17	118	2.2
	Percent	30.5	.9	21.2	27.9	7.6	3.4	.9	7.6	..	100.0	61.0	24.6	14.4	100.0	
PACIFIC GROUP Washington	1938 Federal	668	6	54	82	18	36	8	26	4	902	672	168	62	902	28.1
	State & Private	496	88	177	872	242	453	84	254	..	2,666	1,044	1,065	557	2,666	38.0
	Total	1,164	94	231	954	260	489	92	280	4	3,568	1,716	1,233	619	3,568	34.9
	Percent	32.6	2.6	6.5	26.7	7.3	13.7	2.6	7.9	.1	100.0	48.1	34.6	17.3	100.0	
	5 yr. average, 1934-38:															
	Federal	265	3	54	69	11	22	2	16	6	448	323	84	41	448	18.2
	State & Private	228	84	158	523	190	270	68	227	..	1,748	642	693	413	1,748	29.9
	Total	493	87	212	592	201	292	70	243	6	2,196	965	777	454	2,196	26.4
	Percent	22.4	4.0	9.6	27.0	9.1	13.3	3.2	11.1	.3	100.0	43.9	35.4	20.7	100.0	
Oregon	1938 Federal	785	11	91	162	12	101	14	21	..	1,197	908	204	85	1,197	37.3
	State & Private	433	17	198	382	176	343	75	140	..	1,764	972	578	214	1,764	25.2
	Total	1,218	28	289	544	188	444	89	161	..	2,961	1,880	782	299	2,961	29.0
	Percent	41.1	.9	9.8	18.4	6.4	15.0	3.0	5.4	..	100.0	63.5	26.4	10.1	100.0	
	5 yr. average, 1934-38:															
	Federal	567	9	117	164	21	62	16	30	3	989	754	173	62	989	40.1
	State & Private	318	21	150	382	150	239	83	110	1	1,454	716	505	233	1,454	24.8
	Total	885	30	267	546	171	301	99	140	4	2,443	1,470	678	295	2,443	29.4
	Percent	36.2	1.2	10.9	22.4	7.0	12.3	4.1	5.7	.2	100.0	60.2	27.7	12.1	100.0	
California	1938 Federal	768	8	56	151	7	28	9	55	8	1,110	784	242	84	1,110	34.5
	State & Private	358	147	120	904	440	241	19	370	..	2,579	1,079	1,016	484	2,579	36.8
	Total	1,126	155	176	1,055	447	269	28	425	8	3,689	1,863	1,258	568	3,689	36.1
	Percent	30.5	4.2	4.8	28.6	12.1	7.3	.8	11.5	.2	100.0	50.5	34.1	15.4	100.0	
	5 yr. average, 1934-38:															
	Federal	595	14	67	208	26	31	11	73	2	1,027	732	210	85	1,027	41.7
	State & Private	321	106	116	912	361	394	40	395	..	2,645	1,069	1,016	560	2,645	45.2
	Total	916	120	183	1,120	387	425	51	468	2	3,672	1,801	1,226	545	3,672	44.1
	Percent	24.9	3.3	5.0	30.5	10.5	11.6	1.4	12.7	.1	100.0	49.0	33.4	17.6	100.0	
Hawaii	1938 Federal	..	..	..	2	..	..	..	..	..	2	2	..	..	2	.1
	State & Private	..	..	..	2	..	..	..	1	..	3	..	2	1	3	..
	Total	..	..	..	4	..	..	..	1	..	5	2	2	1	5	..
	Percent	..	..	..	80.0	..	..	..	20.0	..	100.0	40.0	40.0	20.0	100.0	
	5 yr. average, 1934-38:															
	Federal	..	..	..	1	..	..	..	..	..	1	1	..	..	1	..
	State & Private	..	..	1	1	2	..	..	1	..	5	..	2	3	5	.1
	Total	..	..	1	2	2	..	..	1	..	6	1	2	3	6	.1
	Percent	..	..	16.7	33.3	33.3	..	..	16.7	..	100.0	16.7	33.3	50.0	100.0	

Table 3 Sheet 1
Damage

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

Group	Calendar year	Damage on protected area							Ratio of group to entire U. S. (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total* (Dollars)		
UNITED STATES	1938 Federal	522,350	129,210	17,370	51,330	720,260	187,110	907,370	100.0	2.88
	State & Private	1,912,220	2,180,070	148,850	2,635,630	6,876,770	302,860	7,179,630	100.0	2.74
	Total	2,434,570	2,309,280	166,220	2,686,960	7,597,030	489,970	8,087,000	100.0	2.75
	5 yr. average, 1934-38:									
	Federal	570,218	232,652	16,118	47,896	866,884	145,046	1,011,930	100.0	2.93
	State & Private	1,851,910	2,195,020	172,594	1,739,446	5,958,970	423,336	6,382,306	100.0	2.36
	Total	2,422,128	2,427,672	188,712	1,787,342	6,825,854	568,382	7,394,236	100.0	2.43
	Percent	35.5	35.6	2.7	26.2	92.3	7.7	100.0	..	..
EASTERN	1938 Federal	20	1,450	..	1,860	3,330	..	3,330	.4	2.43
	State & Private	654,800	394,220	4,540	125,700	1,179,260	13,300	1,192,560	16.6	3.73
	Total	654,820	395,670	4,540	127,560	1,182,590	13,300	1,195,890	14.8	3.72
	5 yr. average, 1934-38:									
	Federal	1,614	6,440	60	1,800	9,914	430	10,344	1.0	3.32
	State & Private	495,346	459,434	4,368	107,710	1,066,858	23,846	1,090,704	17.1	3.05
	Total	496,960	465,874	4,428	109,510	1,076,772	24,276	1,101,048	14.9	3.05
	Percent	46.1	43.3	.4	10.2	97.8	2.2	100.0	..	..
SOUTHERN	1938 Federal	2,810	18,210	..	3,570	24,590	22,740	47,330	5.2	1.24
	State & Private	444,690	1,303,340	89,270	232,560	2,069,860	23,340	2,093,200	29.2	1.29
	Total	447,500	1,321,550	89,270	236,130	2,094,450	46,080	2,140,530	26.5	1.29
	5 yr. average, 1934-38:									
	Federal	2,908	25,610	202	1,468	30,188	17,466	47,654	4.7	1.00
	State & Private	398,736	1,240,244	101,746	150,658	1,891,384	45,478	1,936,862	30.3	1.26
	Total	401,644	1,265,854	101,948	152,126	1,921,572	62,944	1,984,516	26.9	1.25
	Percent	20.9	65.9	5.3	7.9	96.8	3.2	100.0	..	..
NORTH CENTRAL	1938 Federal	2,860	12,320	340	2,140	17,660	3,070	20,730	2.3	1.54
	State & Private	64,650	362,230	7,870	593,520	1,028,270	76,230	1,104,500	15.4	4.07
	Total	67,510	374,550	8,210	595,660	1,045,930	79,300	1,125,230	13.9	3.95
	5 yr. average, 1934-38:									
	Federal	51,312	43,936	1,564	600	97,412	6,126	103,538	10.3	3.23
	State & Private	538,386	301,096	4,232	322,506	1,166,220	76,324	1,242,544	19.5	3.98
	Total	589,698	345,032	5,796	323,106	1,263,632	82,450	1,346,082	18.2	3.91
	Percent	46.7	27.3	.4	25.6	93.9	6.1	100.0	..	..
ROCKY MOUNTAIN	1938 Federal	6,560	10,600	1,470	800	19,430	9,590	29,080	3.2	1.75
	State & Private	1,490	10,480	1,310	9,240	22,520	6,240	28,760	.4	2.35
	Total	8,050	21,080	2,780	10,040	41,950	15,830	57,780	.7	2.00
	5 yr. average, 1934-38:									
	Federal	203,732	91,846	8,394	10,674	314,646	68,936	383,582	37.9	2.48
	State & Private	26,832	28,332	2,076	47,908	105,148	8,992	114,140	1.8	3.96
	Total	230,564	120,178	10,470	58,582	419,794	77,928	497,722	6.7	2.71
	Percent	54.9	28.6	2.5	14.0	84.3	15.7	100.0	..	..
PACIFIC	1938 Federal	510,100	86,630	15,560	42,960	655,250	151,710	806,960	88.9	3.28
	State & Private	746,590	109,800	45,860	1,674,610	2,576,860	183,750	2,760,610	38.4	6.86
	Total	1,256,690	196,430	61,420	1,717,570	3,232,110	335,460	3,567,570	44.1	5.50
	5 yr. average, 1934-38:									
	Federal	310,652	64,820	5,898	33,354	414,724	52,088	466,812	46.1	4.41
	State & Private	392,610	165,914	60,172	1,110,664	1,729,360	268,696	1,998,056	31.3	4.34
	Total	703,262	230,734	66,070	1,144,018	2,144,084	320,784	2,464,868	33.3	4.35
	Percent	32.8	10.8	3.1	53.3	87.0	13.0	100.0	..	..
EASTERN GROUP										
Maine	1938 Federal	..	..	..	20	20	..	20	.6	2.00
	State & Private	2,030	21,910	..	9,620	33,560	..	33,560	2.8	2.08
	Total	2,030	21,910	..	9,640	33,580	..	33,580	2.8	2.08
	5 yr. average, 1934-38:									
	Federal	22	..	..	6	28	..	28	.3	14.00
	State & Private	54,536	40,906	16	13,738	109,196	432	109,628	10.1	3.07
	Total	54,558	40,906	16	13,744	109,224	432	109,656	10.0	3.07
	Percent	49.9	37.5	..	12.6	99.6	.4	100.0	..	..
New Hampshire	1938 Federal	..	..	..	50	50	..	50	1.5	..
	State & Private	2,940	9,150	..	8,060	20,150	..	20,150	1.7	4.55
	Total	2,940	9,150	..	8,110	20,200	..	20,200	1.7	4.56
	5 yr. average, 1934-38:									
	Federal	..	6	..	10	16	..	16	.1	2.67
	State & Private	2,380	8,272	..	3,988	14,640	2	14,642	1.3	4.79
	Total	2,380	8,278	..	3,998	14,656	2	14,658	1.3	4.78
	Percent	16.2	56.5	..	27.3	100.0	..	100.0	..	..
Vermont	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	7,550	8,120	..	2,270	17,940	..	17,940	1.5	4.46
	Total	7,550	8,120	..	2,270	17,940	..	17,940	1.5	4.43
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	2,468	2,846	..	2,566	7,880	..	7,880	.7	2.76
	Total	2,468	2,846	..	2,566	7,880	..	7,880	.7	2.75
	Percent	31.3	36.1	..	32.6	100.0	..	100.0	..	..

* These tables do not take into account the vast amount of intangible and indirect damage resulting from forest fires, such as that through decay of damaged timber, replacements of desirable species of trees by less desirable but more fire-resistant ones, soil deterioration and erosion, loss of wild life, uncertain stream flow, interrupted tourist traffic and the like.

(Tables compiled by the U. S. Forest Service, from data furnished by cooperating States, Forest supervisors, the National Park Service and the Office of Indian Affairs.)

Table 3 Sheet 2
Damage

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

State	Calendar year	Damage on protected area							Ratio of state to group (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total (Dollars)		
Massachusetts	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	22,420	25,790	..	..	48,210	..	48,210	4.0	2.40
	Total	22,420	25,790	..	..	48,210	..	48,210	4.0	2.40
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	24,846	23,890	..	4,826	53,562	..	53,562	4.9	2.93
	Total	24,846	23,890	..	4,826	53,562	..	53,562	4.9	2.93
	Percent	46.4	44.6	..	9.0	100.0	..	100.0	..	..
Rhode Island	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	27,200	12,900	..	9,180	49,280	300	49,580	4.2	10.14
	Total	27,200	12,900	..	9,180	49,280	300	49,580	4.1	10.14
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	13,848	7,246	..	5,062	26,156	486	26,642	2.4	6.28
	Total	13,848	7,246	..	5,062	26,156	486	26,642	2.4	6.28
	Percent	52.9	27.7	..	19.4	98.2	1.8	100.0	..	..
Connecticut	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	8,050	5,610	..	10,360	24,020	..	24,020	2.0	3.37
	Total	8,050	5,610	..	10,360	24,020	..	24,020	2.0	3.37
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	6,740	5,650	..	8,492	20,882	..	20,882	1.9	3.66
	Total	6,740	5,650	..	8,492	20,882	..	20,882	1.9	3.66
	Percent	32.3	27.0	..	40.7	100.0	..	100.0	..	..
New York	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	26,060	9,930	..	300	36,290	5,390	41,680	3.5	2.23
	Total	26,060	9,930	..	300	36,290	5,390	41,680	3.5	2.23
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	15,532	9,270	..	9,164	33,966	7,180	41,146	3.8	2.24
	Total	15,532	9,270	..	9,164	33,966	7,180	41,146	3.8	2.24
	Percent	45.7	27.3	..	27.0	82.5	17.5	100.0	..	..
New Jersey	1938 Federal	..	..	..	10	10	..	10	.3	..
	State & Private	131,440	48,840	..	9,710	189,990	5,180	195,170	16.4	11.15
	Total	131,440	48,840	..	9,720	190,000	5,180	195,180	16.3	11.15
	5 yr. average, 1934-38:									
	Federal	..	2	..	4	4	..	6	.1	3.00
	State & Private	152,692	133,484	..	9,720	295,896	8,182	304,078	27.9	8.09
	Total	152,692	133,486	..	9,724	295,902	8,182	304,084	27.6	8.09
	Percent	51.6	45.1	..	3.3	97.3	2.7	100.0	..	..
Pennsylvania	1938 Federal	..	..	..	420	420	..	420	12.6	2.80
	State & Private	44,940	69,840	..	9,450	124,230	..	124,230	10.4	2.16
	Total	44,940	69,840	..	9,870	124,650	..	124,650	10.4	2.17
	5 yr. average, 1934-38:									
	Federal	..	72	..	94	166	..	166	1.6	1.77
	State & Private	40,672	103,946	..	15,474	160,092	3,490	163,582	15.0	2.16
	Total	40,672	104,018	..	15,568	160,258	3,490	163,748	14.9	2.15
	Percent	25.4	64.9	..	9.7	97.9	2.1	100.0	..	..
Delaware	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	700	6,940	..	210	7,850	..	7,850	.7	5.81
	Total	700	6,940	..	210	7,850	..	7,850	.7	5.81
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	1,532	4,236	..	188	5,956	..	5,956	.5	5.44
	Total	1,532	4,236	..	188	5,956	..	5,956	.5	5.44
	Percent	25.7	71.1	..	3.2	100.0	..	100.0	..	..
Maryland	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	5,950	23,100	920	31,560	61,530	1,370	62,900	5.3	4.17
	Total	5,950	23,100	920	31,560	61,530	1,370	62,900	5.3	4.17
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	7,570	18,730	2,372	12,204	40,876	2,418	43,294	4.0	2.82
	Total	7,570	18,730	2,372	12,204	40,876	2,418	43,294	3.9	2.82
	Percent	18.5	45.8	5.8	29.9	94.4	5.6	100.0	..	..
Virginia	1938 Federal	10	330	..	400	740	..	740	22.2	1.76
	State & Private	21,880	32,380	610	17,350	72,220	..	72,220	6.0	2.10
	Total	21,890	32,710	610	17,750	72,960	..	72,960	6.1	2.10
	5 yr. average, 1934-38:									
	Federal	1,430	3,774	60	1,192	6,456	214	6,670	64.5	5.17
	State & Private	36,268	45,750	816	16,556	99,390	38	99,428	9.1	2.25
	Total	37,698	49,524	876	17,748	105,846	252	106,098	9.6	2.33
	Percent	35.6	46.8	.8	16.8	99.8	.2	100.0	..	..
West Virginia	1938 Federal	..	800	..	..	800	..	800	24.0	2.96
	State & Private	350,000	86,120	3,000	14,450	453,570	..	453,570	38.0	4.65
	Total	350,000	86,920	3,000	14,450	454,370	..	454,370	38.0	4.64
	5 yr. average, 1934-38:									
	Federal	32	688	..	..	720	72	792	7.6	1.38
	State & Private	126,592	23,852	1,160	4,924	156,528	34	156,562	14.4	2.29
	Total	126,624	24,540	1,160	4,924	157,248	106	157,354	14.3	2.28
	Percent	80.5	15.6	.8	3.1	99.9	.1	100.0	..	..

Table 3 Sheet 3
Damage

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

State	Calendar year	Damage on protected area							Ratio of state to group (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total (Dollars)		
Kentucky	1938 Federal	10	320	..	960	1,290	..	1,290	38.8	2.63
	State & Private	3,640	33,590	10	3,180	40,420	1,060	41,480	3.5	1.96
	Total	3,650	33,910	10	4,140	41,710	1,060	42,770	3.6	1.98
	5 yr. average, 1934-38:									
	Federal	130	1,898	..	494	2,522	144	2,666	25.8	2.33
	State & Private	9,670	31,356	4	808	41,838	1,584	43,422	4.0	1.63
	Total	9,800	33,254	4	1,302	44,360	1,728	46,088	4.2	1.66
	Percent	22.1	75.0	..	2.9	96.3	3.7	100.	..	..
SOUTHERN GROUP North Carolina	1938 Federal	60	430	..	10	500	340	840	1.8	1.53
	State & Private	140,180	168,820	..	18,920	327,920	80	328,000	15.7	1.52
	Total	140,240	169,250	..	18,930	328,420	420	328,840	15.4	1.52
	5 yr. average, 1934-38:									
	Federal	1,366	1,164	152	118	2,800	598	3,398	7.1	1.90
	State & Private	106,570	181,942	..	24,960	313,472	140	313,612	16.2	1.68
	Total	107,936	183,106	152	25,078	316,272	738	317,010	16.0	1.68
	Percent	34.1	57.9	.1	7.9	99.8	.2	100.0	..	..
South Carolina	1938 Federal	..	1,500	..	1,640	3,140	3,180	6,320	13.4	1.27
	State & Private	14,380	49,060	..	18,900	82,340	110	82,450	3.9	.97
	Total	14,380	50,560	..	20,540	85,480	3,290	88,770	4.2	.99
	5 yr. average, 1934-38:									
	Federal	24	950	..	506	1,480	954	2,434	5.1	.57
	State & Private	8,562	25,884	..	8,598	41,044	54	41,098	2.1	.91
	Total	8,586	26,834	..	7,104	42,524	1,008	43,532	2.2	.88
	Percent	20.2	63.1	..	16.7	97.7	2.3	100.0	..	..
Georgia	1938 Federal	..	90	..	240	330	40	370	.8	2.18
	State & Private	9,000	185,070	..	34,170	228,240	20	228,260	10.9	1.74
	Total	9,000	185,160	..	34,410	228,570	60	228,630	10.7	1.74
	5 yr. average, 1934-38:									
	Federal	8	184	..	146	338	80	418	.9	1.15
	State & Private	37,092	153,228	5,430	49,498	245,248	72	245,320	12.7	1.34
	Total	37,100	153,412	5,412	49,644	245,586	152	245,738	12.4	1.34
	Percent	15.1	62.5	2.2	20.2	99.9	.1	100.0	..	..
Florida	1938 Federal	860	580	..	..	1,440	2,310	3,750	7.9	1.01
	State & Private	11,240	87,750	..	41,530	140,520	200	140,720	6.7	1.25
	Total	12,100	88,330	..	41,530	141,960	2,510	144,470	6.7	1.24
	5 yr. average, 1934-38:									
	Federal	426	7,154	..	..	7,580	784	8,364	17.6	1.28
	State & Private	15,658	50,334	..	12,600	78,592	3,976	82,568	4.3	.89
	Total	16,084	57,488	..	12,600	86,172	4,760	90,932	4.6	.92
	Percent	18.7	66.7	..	14.6	94.8	5.2	100.0	..	..
Tennessee	1938 Federal	10	590	..	680	1,280	90	1,370	2.9	2.28
	State & Private	76,220	208,200	43,180	9,310	336,910	4,620	341,530	16.3	1.80
	Total	76,230	208,790	43,180	9,990	338,190	4,710	342,900	16.0	1.80
	5 yr. average, 1934-38:									
	Federal	44	1,022	16	270	1,352	236	1,588	3.3	1.29
	State & Private	105,530	257,372	54,828	15,840	433,570	1,082	434,652	22.4	1.91
	Total	105,574	258,394	54,844	16,110	434,922	1,318	436,240	22.0	1.91
	Percent	24.3	59.4	12.6	3.7	99.7	.3	100.0	..	..
Alabama	1938 Federal	..	1,870	..	310	2,180	1,590	3,770	8.0	1.08
	State & Private	118,390	286,000	3,070	11,610	419,070	2,830	421,900	20.2	1.04
	Total	118,390	287,870	3,070	11,920	421,250	4,420	425,670	19.9	1.04
	5 yr. average, 1934-38:									
	Federal	516	1,086	30	274	1,906	1,740	3,646	7.6	1.12
	State & Private	69,978	196,346	6,148	6,332	278,804	1,342	280,146	14.5	.87
	Total	70,494	197,432	6,178	6,606	280,710	3,082	283,792	14.3	.87
	Percent	25.1	70.3	2.2	2.4	98.9	1.1	100.0	..	..
Louisiana	1938 Federal	..	5,650	..	..	5,650	5,230	10,880	23.0	1.33
	State & Private	44,470	56,870	1,340	20	102,700	4,620	107,320	5.1	.99
	Total	44,470	62,520	1,340	20	108,350	9,850	118,200	5.5	1.01
	5 yr. average, 1934-38:									
	Federal	..	3,708	..	..	3,708	5,566	9,274	19.5	.84
	State & Private	30,420	50,326	1,370	30	82,146	8,588	90,734	4.7	.98
	Total	30,420	54,034	1,370	30	85,854	14,154	100,008	5.0	.97
	Percent	35.4	63.0	1.6	..	85.8	14.2	100.0	..	..
Mississippi	1938 Federal	1,850	6,390	..	540	8,780	8,520	17,300	36.6	1.20
	State & Private	19,150	162,850	32,500	12,140	226,640	4,620	231,260	11.1	1.73
	Total	21,000	169,240	32,500	12,680	235,420	13,140	248,560	11.6	1.67
	5 yr. average, 1934-38:									
	Federal	410	8,788	..	118	9,316	5,312	14,628	30.7	1.01
	State & Private	10,086	145,852	26,340	10,888	193,166	7,176	200,342	10.3	1.24
	Total	10,496	154,640	26,340	11,006	202,482	12,488	214,970	10.8	1.22
	Percent	5.2	76.4	13.0	5.4	94.2	5.8	100.0	..	..
Texas	1938 Federal	10	860	..	..	870	930	1,800	3.8	1.33
	State & Private	500	39,460	4,390	81,410	125,760	350	126,110	6.0	.84
	Total	510	40,320	4,390	81,410	126,630	1,280	127,910	6.0	.85
	5 yr. average, 1934-38:									
	Federal	10	548	..	..	558	1,722	2,280	4.8	1.01
	State & Private	536	34,670	1,988	19,214	103,408	2,042	105,450	5.4	.78
	Total	546	82,218	1,988	19,214	103,966	3,764	107,730	5.4	.78
	Percent	.5	79.1	1.9	18.5	96.5	3.5	100.0	..	..

Table 3 Sheet 4
Damage

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

State	Calendar year	Damage on protected area							Ratio of state to group (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total (Dollars)		
Arkansas	1938 Federal	20	220	..	10	250	420	670	1.4	1.05
	State & Private	5,660	48,720	4,040	4,150	62,570	5,830	68,400	3.3	.95
	Total	5,680	48,940	4,040	4,160	62,820	6,250	69,070	3.2	.95
	5 yr. average, 1934-38:									
	Federal	100	978	..	4	1,082	360	1,442	3.0	.69
	State & Private	12,496	41,426	2,996	4,438	61,356	4,490	65,846	3.4	1.21
	Total	12,596	42,404	2,996	4,442	62,438	4,850	67,288	3.4	1.19
	Percent	20.2	67.9	4.8	7.1	92.8	7.2	100.0	..	..
Oklahoma	1938 Federal	..	30	..	140	170	90	260	.4	1.73
	State & Private	5,500	10,540	750	400	17,190	60	17,250	.8	1.24
	Total	5,500	10,570	750	540	17,360	150	17,510	.8	1.24
	5 yr. average, 1934-38:									
	Federal	4	28	4	32	68	114	182	.4	.81
	State & Private	1,808	55,864	2,646	260	60,578	16,516	77,094	4.0	1.96
	Total	1,812	55,892	2,650	292	60,646	16,630	77,276	3.9	1.96
	Percent	3.0	92.1	4.4	.5	78.5	21.5	100.0	..	..
NORTH CENTRAL GROUP										
Ohio	1938 Federal	..	180	..	..	180	..	180	.9	1.64
	State & Private	540	5,360	370	130	6,400	80	6,480	.6	1.73
	Total	540	5,540	370	130	6,580	80	6,660	.6	1.73
	5 yr. average, 1934-38:									
	Federal	4	48	2	2	56	10	66	.1	1.22
	State & Private	1,004	7,424	226	910	9,564	96	9,660	.8	1.97
	Total	1,008	7,472	228	912	9,620	106	9,726	.7	1.96
	Percent	10.5	77.7	2.3	9.5	98.9	1.1	100.0	..	..
Indiana	1938 Federal	..	170	..	..	170	20	190	.9	3.17
	State & Private	27,370	40,190	4,440	273,620	345,620	12,870	358,490	32.5	13.19
	Total	27,370	40,360	4,440	273,620	345,790	12,890	358,680	31.9	13.17
	5 yr. average, 1934-38:									
	Federal	20	134	2	2	158	74	232	.2	1.53
	State & Private	10,276	22,332	2,226	119,106	153,990	5,564	159,554	12.8	11.42
	Total	10,296	22,516	2,228	119,108	154,148	5,638	159,786	11.9	11.31
	Percent	6.7	14.6	1.4	77.3	96.5	3.5	100.0	..	..
Illinois	1938 Federal	70	590	320	..	980	460	1,440	7.0	1.01
	State & Private	10,010	12,780	1,200	8,000	31,990	910	32,900	3.0	7.31
	Total	10,080	13,370	1,520	8,000	32,970	1,370	34,340	3.1	5.80
	5 yr. average, 1934-38:									
	Federal	184	770	526	32	1,512	128	1,640	1.6	1.13
	State & Private	2,554	2,914	644	1,600	7,712	710	8,422	.7	3.08
	Total	2,738	3,684	1,170	1,632	9,224	838	10,062	.8	2.40
	Percent	29.7	39.9	12.7	17.7	91.7	8.3	100.0	..	..
Michigan	1938 Federal	..	570	..	140	710	80	790	3.8	2.72
	State & Private	3,210	29,660	1,810	1,210	35,890	5,280	41,170	3.7	1.99
	Total	3,210	30,230	1,810	1,350	36,600	5,360	41,960	3.7	2.00
	5 yr. average, 1934-38:									
	Federal	30,576	8,022	..	60	38,658	454	39,112	37.8	21.85
	State & Private	485,620	53,988	448	8,812	548,868	4,790	553,658	44.5	13.62
	Total	516,196	62,010	448	8,872	587,526	5,244	592,770	44.0	13.97
	Percent	87.9	10.5	.1	1.5	99.1	.9	100.0	..	..
Wisconsin	1938 Federal	10	190	..	..	200	30	230	1.1	1.28
	State & Private	20	10,210	..	9,630	19,860	1,370	21,230	1.9	2.40
	Total	30	10,400	..	9,630	20,060	1,400	21,460	1.9	2.38
	5 yr. average, 1934-38:									
	Federal	2,278	6,392	136	..	8,806	3,162	11,968	11.5	1.86
	State & Private	2,520	36,096	10	17,536	56,162	914	57,076	4.6	1.16
	Total	4,799	42,488	146	17,536	64,968	4,076	69,044	5.1	1.24
	Percent	7.4	65.4	.2	27.0	94.1	5.9	100.0	..	..
Minnesota	1938 Federal	2,780	2,290	10	..	5,080	790	5,870	28.3	3.97
	State & Private	23,500	250,440	..	300,930	574,870	54,070	628,940	56.9	3.29
	Total	26,280	252,730	10	300,930	579,950	54,860	634,810	56.4	3.29
	5 yr. average, 1934-38:									
	Federal	14,974	12,054	60	6	27,094	1,022	28,116	27.1	6.06
	State & Private	33,960	159,628	2	174,536	368,126	62,656	430,782	34.7	2.39
	Total	48,934	171,682	62	174,542	395,220	63,678	458,898	34.1	2.48
	Percent	12.4	43.4	..	44.2	86.1	13.9	100.0	..	..
North Dakota	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	..	..	..	..	..	..	..	..	..
	Total	..	..	..	..	..	..	..	..	..
	5 yr. average, 1934-38:									
	Federal	982	478	216	14	1,690	660	2,350	2.3	.90
	State & Private	..	..	..	..	..	..	..	..	..
	Total	982	478	216	14	1,690	660	2,350	.2	.90
	Percent	58.1	28.3	12.8	.8	71.9	28.1	100.0	..	..
Missouri	1938 Federal	..	8,330	10	2,000	10,340	1,690	12,030	58.0	1.21
	State & Private	..	13,590	50	..	13,640	1,650	15,290	1.4	1.02
	Total	..	21,920	60	2,000	23,980	3,340	27,320	2.4	1.10
	5 yr. average, 1934-38:									
	Federal	2,294	16,038	622	484	19,438	616	20,054	19.4	1.34
	State & Private	2,452	18,664	676	6	21,798	1,594	23,392	1.9	1.16
	Total	4,746	34,702	1,298	490	41,236	2,210	43,446	3.2	1.23
	Percent	11.5	84.2	3.1	1.2	94.9	5.1	100.0	..	..

Table 3 Sheet 5

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

State	Calendar year	Damage on protected area							Ratio of state to group (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total (Dollars)		
ROCKY MOUNTAIN GROUP										
Montana	1938 Federal	420	3,670	230	570	4,890	780	5,670	19.5	1.60
	State & Private	140	1,340	30	180	1,690	160	1,850	6.4	1.06
	Total	560	5,010	260	750	6,580	940	7,520	13.0	1.42
	5 yr. average, 1934-38:									
	Federal	37,388	48,612	1,732	1,864	89,596	10,170	99,766	26.0	3.46
	State & Private	4,172	8,678	198	3,646	16,694	1,332	18,026	15.8	2.44
	Total	41,560	57,290	1,930	5,510	106,290	11,502	117,792	23.7	3.25
	Percent	39.1	53.9	1.8	5.2	90.2	9.8	100.0	..	..
Idaho	1938 Federal	370	340	180	..	890	670	1,560	5.4	.98
	State & Private	220	7,980	110	9,020	17,330	2,600	19,930	69.3	3.26
	Total	590	8,320	290	9,020	18,220	3,270	21,490	37.2	2.79
	5 yr. average, 1934-38:									
	Federal	83,226	23,044	1,512	4,502	112,284	37,130	149,414	39.0	1.80
	State & Private	18,330	17,232	280	43,836	79,678	3,896	83,574	73.2	5.53
	Total	101,556	40,276	1,792	48,338	191,962	41,026	232,988	46.8	2.37
	Percent	52.9	21.0	.9	25.2	82.4	17.6	100.0	..	..
Wyoming	1938 Federal	340	150	30	30	550	390	940	3.2	1.88
	State & Private	10	..	60	..	70	..	70	.3	.11
	Total	350	150	90	30	620	390	1,010	1.7	.89
	5 yr. average, 1934-38:									
	Federal	67,962	8,920	100	1,568	78,550	4,934	83,484	21.8	7.06
	State & Private	3,404	522	44	280	4,250	104	4,354	3.8	4.31
	Total	71,366	9,442	144	1,848	82,800	5,038	87,838	17.6	6.84
	Percent	86.2	11.4	.2	2.2	94.3	5.7	100.0	..	..
South Dakota	1938 Federal	100	200	620	10	930	1,670	2,600	9.0	1.49
	State & Private	30	60	1,060	10	1,160	1,260	2,420	8.4	1.86
	Total	130	260	1,680	20	2,090	2,930	5,020	8.7	1.65
	5 yr. average, 1934-38:									
	Federal	7,688	4,902	4,164	186	16,940	6,646	23,586	6.1	1.49
	State & Private	458	758	992	8	2,216	1,658	3,874	3.4	1.78
	Total	8,146	5,660	5,156	194	19,156	8,304	27,460	5.5	1.52
	Percent	42.5	29.6	26.9	1.0	69.8	30.2	100.0	..	..
Colorado	1938 Federal	790	2,500	..	10	3,300	10	3,310	11.4	5.25
	State & Private	320	700	10	..	1,030	80	1,110	3.9	4.44
	Total	1,110	3,200	10	10	4,330	90	4,420	7.7	5.02
	5 yr. average, 1934-38:									
	Federal	1,418	900	6	2,178	4,502	746	5,248	1.4	3.81
	State & Private	170	220	44	..	434	40	474	.4	3.00
	Total	1,588	1,120	50	2,178	4,936	786	5,722	1.2	3.73
	Percent	32.2	22.7	1.0	44.1	86.3	13.7	100.0	..	..
Arizona	1938 Federal	1,420	690	200	40	2,350	760	3,110	10.7	1.74
	State & Private	20	10	40	30	100	50	150	.5	1.88
	Total	1,440	700	240	70	2,450	810	3,260	5.6	1.74
	5 yr. average, 1934-38:									
	Federal	2,386	3,040	292	238	5,956	3,446	9,402	2.4	1.56
	State & Private	18	12	10	12	52	70	122	.1	.64
	Total	2,404	3,052	302	250	6,008	3,516	9,524	1.9	1.54
	Percent	40.0	50.8	5.0	4.2	63.1	36.9	100.0	..	..
New Mexico	1938 Federal	3,100	3,050	180	140	6,470	4,310	10,780	37.1	1.87
	State & Private	750	390	..	..	1,140	970	2,110	7.3	2.13
	Total	3,850	3,440	180	140	7,610	5,280	12,890	22.3	1.90
	5 yr. average, 1934-38:									
	Federal	1,310	1,818	376	122	3,626	2,858	6,484	1.7	1.57
	State & Private	178	358	2	..	538	518	1,056	.9	1.26
	Total	1,488	2,176	378	122	4,164	3,376	7,540	1.5	1.51
	Percent	35.7	52.3	9.1	2.9	55.2	44.8	100.0	..	..
Nevada	1938 Federal	..	..	..	..	..	20	20	.1	.67
	State & Private	..	..	..	..	..	40	40	.1	1.00
	Total	..	..	..	..	..	60	60	.1	.86
	5 yr. average, 1934-38:									
	Federal	14	..	2	..	16	1,664	1,680	.4	1.01
	State & Private	..	454	392	66	912	426	1,338	1.2	1.45
	Total	14	454	394	66	928	2,090	3,018	.6	1.16
	Percent	1.5	48.9	42.5	7.1	30.7	69.3	100.0	..	..
Utah	1938 Federal	20	..	30	..	50	980	1,030	3.6	1.05
	State & Private	..	..	..	..	..	1,080	1,080	3.8	1.00
	Total	20	..	30	..	50	2,060	2,110	3.7	1.02
	5 yr. average, 1934-38:									
	Federal	2,340	610	210	16	3,176	1,342	4,518	1.2	2.42
	State & Private	102	98	114	60	374	948	1,322	1.2	1.29
	Total	2,442	708	324	76	3,550	2,290	5,840	1.2	2.02
	Percent	68.8	20.0	9.1	2.1	60.8	39.2	100.0	..	..

Table 3 Sheet 6

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

DAMAGE ON PROTECTED AREAS ONLY

(FOR UNPROTECTED AREAS SEE SUPPLEMENTAL SHEET ATTACHED TO TABLE 2.)

SUMMARY BY GROUPS AND STATES

State	Calendar year	Damage on protected area							Ratio of state to group (Percent)	Average per acre (Dollars)
		Timber (Dollars)	Reproduction (Dollars)	Forage (Dollars)	Other (Dollars)	Total (Dollars)	Protection Forest Value (Dollars)	Grand Total (Dollars)		
PACIFIC GROUP										
Washington	1938 Federal	14,950	20,620	390	90	36,050	3,720	39,770	4.9	3.54
	State & Private	51,240	20,230	40	170,030	241,540	700	242,240	8.8	1.63
	Total	66,190	40,850	430	170,120	277,590	4,420	282,010	7.9	1.77
	5 yr. average, 1934-38:									
	Federal	12,082	17,030	1,064	270	30,446	2,804	33,250	7.1	1.97
	State & Private	21,908	21,484	30	80,656	124,078	316	124,394	6.2	1.37
	Total	33,990	38,514	1,094	80,926	154,524	3,120	157,644	6.4	1.47
	Percent	22.0	24.9	.7	52.4	98.0	2.0	100.0	..	..
Oregon	1938 Federal	399,490	59,440	9,890	15,820	484,640	113,650	598,290	74.2	3.48
	State & Private	662,840	73,810	260	169,210	906,120	28,460	934,580	33.8	11.03
	Total	1,062,330	133,250	10,150	185,030	1,390,760	142,110	1,532,870	43.0	5.97
	5 yr. average, 1934-38:									
	Federal	93,282	23,950	2,112	8,530	127,874	25,804	153,678	32.9	3.40
	State & Private	176,338	94,768	388	407,236	678,730	26,238	704,968	35.3	8.04
	Total	269,620	118,718	2,500	415,766	806,604	52,042	858,646	34.8	6.48
	Percent	33.4	14.7	.3	51.6	93.9	6.1	100.0	..	..
California	1938 Federal	95,660	6,570	5,280	27,050	134,560	34,340	168,900	20.9	2.70
	State & Private	32,510	15,760	45,560	1,335,370	1,429,200	154,570	1,583,770	57.4	9.35
	Total	128,170	22,330	50,840	1,362,420	1,563,760	188,910	1,752,670	49.1	7.56
	5 yr. average, 1934-38:									
	Federal	205,288	23,840	2,722	24,554	256,404	23,480	279,884	60.0	6.37
	State & Private	194,364	49,652	59,658	622,758	926,432	242,044	1,168,476	58.5	4.14
	Total	399,652	73,492	62,380	647,312	1,182,836	265,524	1,448,360	58.8	4.44
	Percent	33.8	6.2	5.3	54.7	81.7	18.3	100.0	..	..
Hawaii	1938 Federal	..	..	..	..	..	..	..	..	..
	State & Private	..	..	..	..	..	20	20	..	1.00
	Total	..	..	..	..	..	20	20	..	1.00
	5 yr. average, 1934-38:									
	Federal	..	..	..	..	..	..	..	..	..
	State & Private	..	10	96	14	120	98	218	..	.95
	Total	..	10	96	14	120	98	218	..	.95
	Percent	..	8.3	80.0	11.7	55.0	45.0	100.0	..	..

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 1
Area burned by cause

SUMMARY BY GROUPS AND STATES

Group	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
UNITED STATES	1938 Federal	196,100	3,980	2,810	22,720	6,830	55,000	4,590	20,470	3,100	315,600
	State & Private	48,810	53,960	143,400	603,220	365,840	892,870	115,660	252,310	147,200	2,623,270
	Total	244,910	57,940	146,210	625,940	372,670	947,870	120,250	272,780	150,300	2,938,870
	5 yr. average, 1934-38:										
	Federal	125,520	9,628	9,404	65,982	27,208	57,118	6,642	20,898	1,450	323,850
	State & Private	54,622	77,498	120,148	419,814	411,748	1,045,312	108,368	256,172	204,080	2,697,762
	Total	180,142	87,126	129,552	485,796	438,956	1,102,430	115,010	277,070	205,530	3,021,612
EASTERN	1938 Federal	20	80	90	450	280	420	..	30	..	1,370
	State & Private	190	16,480	18,760	126,570	45,570	73,750	3,220	18,620	16,680	319,840
	Total	210	16,560	18,850	127,020	45,850	74,170	3,220	18,650	16,680	321,210
	5 yr. average, 1934-38:										
	Federal	86	154	74	616	472	1,288	270	156	2	3,118
	State & Private	2,340	23,998	19,264	100,004	63,810	66,380	16,298	18,130	47,262	357,486
	Total	2,426	24,152	19,338	100,620	64,282	67,668	16,568	18,286	47,264	360,604
SOUTHERN	1938 Federal	2,390	1,120	940	5,960	3,390	21,880	1,330	1,090	170	38,270
	State & Private	6,230	27,730	104,060	323,920	167,020	670,990	38,620	155,270	123,640	1,617,480
	Total	8,620	28,850	105,000	329,880	170,410	692,870	39,950	156,360	123,810	1,655,750
	5 yr. average, 1934-38:										
	Federal	896	652	1,252	5,566	9,140	27,484	1,220	968	76	47,254
	State & Private	7,398	25,744	77,580	186,020	173,316	721,966	46,464	155,512	146,116	1,540,116
	Total	8,294	26,396	78,832	191,586	182,456	749,450	47,684	156,480	146,192	1,587,370
NORTH CENTRAL	1938 Federal	190	780	580	2,220	1,420	7,720	110	440	..	13,460
	State & Private	390	4,330	10,900	73,510	121,210	24,660	1,820	29,160	5,230	271,210
	Total	580	5,110	11,480	75,730	122,630	32,380	1,930	29,600	5,230	284,670
	5 yr. average, 1934-38:										
	Federal	1,696	242	496	6,092	9,296	6,568	164	2,714	2	27,270
	State & Private	14,390	16,400	12,668	53,872	133,530	36,484	2,974	32,664	8,908	311,890
	Total	16,086	16,642	13,164	59,964	142,826	43,052	3,138	35,378	8,910	339,160
ROCKY MOUNTAIN	1938 Federal	2,660	850	850	7,080	1,210	350	700	2,600	300	16,600
	State & Private	1,570	1,610	410	2,860	2,040	1,420	70	600	1,650	12,230
	Total	4,230	2,460	1,260	9,940	3,250	1,770	770	3,200	1,950	28,830
	5 yr. average, 1934-38:										
	Federal	80,066	3,990	6,312	37,304	3,874	2,632	598	7,842	836	143,454
	State & Private	5,038	3,936	464	8,214	2,830	1,456	300	3,492	1,774	27,504
	Total	85,104	7,926	6,776	45,518	6,704	4,088	898	11,334	2,610	170,958
PACIFIC	1938 Federal	190,840	1,150	350	7,010	530	24,630	2,450	16,310	2,630	245,900
	State & Private	40,430	3,810	9,270	76,360	30,000	122,050	71,930	48,660	..	402,510
	Total	231,270	4,960	9,620	83,370	30,530	146,680	74,380	64,970	2,630	648,410
	5 yr. average, 1934-38:										
	Federal	42,776	4,590	1,270	16,404	4,426	19,146	4,390	9,218	534	102,754
	State & Private	25,456	7,420	10,172	71,704	38,262	219,026	42,332	46,374	20	460,766
	Total	68,232	12,010	11,442	88,108	42,688	238,172	46,722	55,592	554	563,520

Where these totals differ from those shown in Table 2, it is because of incomplete reports.

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 2
Area burned by cause

SUMMARY BY STATES

Group	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
EASTERN GROUP											
Maine	1938 Federal	..	..	..	10	..	..	..	..	..	10
	State & Private	150	90	180	7,710	900	6,730	200	110	70	16,140
	Total	150	90	180	7,720	900	6,730	200	110	70	16,150
	5 yr. average, 1934-38:										
	Federal	..	..	..	2	..	..	..	..	..	2
	State & Private	1,748	180	644	10,014	12,700	2,340	7,468	304	318	35,716
	Total	1,748	180	644	10,016	12,700	2,340	7,468	304	318	35,718
New Hampshire	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	300	40	1,360	790	90	60	1,780	10	4,430
	Total	..	300	40	1,360	790	90	60	1,780	10	4,430
	5 yr. average, 1934-38:										
	Federal	..	..	2	4	..	..	..	..	..	6
	State & Private	98	244	74	1,422	514	76	48	490	92	3,058
	Total	98	244	76	1,426	514	76	48	490	92	3,064
Vermont	1938 Federal	..	..	..	30	..	..	..	..	..	30
	State & Private	..	110	10	1,480	1,030	210	800	80	300	4,020
	Total	..	110	10	1,510	1,030	210	800	80	300	4,050
	5 yr. average, 1934-38:										
	Federal	..	2	..	6	..	..	..	..	..	8
	State & Private	4	92	12	1,546	630	56	164	106	244	2,854
	Total	4	94	12	1,552	630	56	164	106	244	2,862
Massachusetts	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	1,950	30	2,940	6,500	5,800	..	2,850	..	20,070
	Total	..	1,950	30	2,940	6,500	5,800	..	2,850	..	20,070
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	1,146	10	3,204	2,628	4,344	12	2,710	4,206	18,260
	Total	..	1,146	10	3,204	2,628	4,344	12	2,710	4,206	18,260
Rhode Island	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	300	1,460	160	520	710	..	30	1,710	4,890
	Total	..	300	1,460	160	520	710	..	30	1,710	4,890
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	262	600	944	364	592	14	178	1,288	4,242
	Total	..	262	600	944	364	592	14	178	1,288	4,242
Connecticut	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	300	110	2,450	2,240	360	..	810	860	7,130
	Total	..	300	110	2,450	2,240	360	..	810	860	7,130
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	2	288	112	2,210	1,300	262	2	710	826	5,712
	Total	2	288	112	2,210	1,300	262	2	710	826	5,712
New York	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	10	460	5,970	5,980	3,790	1,470	..	990	..	18,670
	Total	10	460	5,970	5,980	3,790	1,470	..	990	..	18,670
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	210	5,610	23,430	34,240	14,590	7,960	..	5,640	..	91,680
	Total	210	5,610	23,430	34,240	14,590	7,960	..	5,640	..	91,680
New Jersey	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	2,090	110	6,810	2,310	5,560	..	630	..	17,510
	Total	..	2,090	110	6,810	2,310	5,560	..	630	..	17,510
	5 yr. average, 1934-38:										
	Federal	..	..	..	2	..	..	..	..	..	2
	State & Private	6	4,700	236	1,594	2,138	7,208	..	388	21,326	37,596
	Total	6	4,700	236	1,596	2,138	7,208	..	388	21,326	37,598
Pennsylvania	1938 Federal	..	10	..	70	60	10	..	..	..	150
	State & Private	30	7,840	3,370	24,630	5,360	9,700	20	1,300	5,170	57,420
	Total	30	7,850	3,370	24,700	5,420	9,710	20	1,300	5,170	57,570
	5 yr. average, 1934-38:										
	Federal	..	16	..	42	24	4	..	8	..	94
	State & Private	136	9,368	5,804	24,636	4,422	17,090	4,768	2,274	7,396	75,894
	Total	136	9,384	5,804	24,678	4,446	17,094	4,768	2,282	7,396	75,988
Delaware	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	100	..	400	640	30	20	140	20	1,350
	Total	..	100	..	400	640	30	20	140	20	1,350
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	6	104	4	228	562	16	28	86	60	1,094
	Total	6	104	4	228	562	16	28	86	60	1,094

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 3
Area burned by cause

SUMMARY BY STATES

State	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
Maryland	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	890	60	6,690	5,060	2,140	10	230	..	15,100
	Total	..	890	60	6,690	5,060	2,140	10	230	..	15,100
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	12	1,098	438	6,990	4,204	2,082	80	336	122	15,362
	Total	12	1,098	438	6,990	4,204	2,082	80	336	122	15,362
Virginia	1938 Federal	10	60	80	150	10	100	..	10	..	420
	State & Private	..	1,210	2,180	8,910	6,600	4,890	730	3,010	6,790	34,320
	Total	10	1,270	2,260	9,060	6,610	4,990	730	3,020	6,790	34,740
	5 yr. average, 1934-38:										
	Federal	56	80	46	264	312	452	4	74	2	1,290
	State & Private	202	1,816	1,414	10,868	10,856	7,366	1,222	2,508	8,228	44,280
	Total	258	1,896	1,460	11,132	10,968	7,818	1,226	2,582	8,230	45,570
West Virginia	1938 Federal	10	..	..	130	130	..	..	..	..	270
	State & Private	..	660	2,990	54,570	7,960	25,320	300	5,830	..	97,630
	Total	10	660	2,990	54,700	8,090	25,320	300	5,830	..	97,900
	5 yr. average, 1934-38:										
	Federal	26	44	4	140	32	28	252	48	..	574
	State & Private	78	3,338	3,112	27,832	12,806	13,810	1,170	6,302	..	68,448
	Total	104	3,382	3,116	27,972	12,838	13,838	1,422	6,350	..	69,022
Kentucky	1938 Federal	..	10	10	60	80	310	..	20	..	490
	State & Private	..	180	2,250	2,480	1,850	10,740	1,080	830	1,750	21,160
	Total	..	190	2,260	2,540	1,930	11,050	1,080	850	1,750	21,650
	5 yr. average, 1934-38:										
	Federal	4	12	22	156	104	804	14	26	..	1,142
	State & Private	6	240	2,118	1,668	7,968	9,546	1,322	610	3,156	26,634
	Total	10	252	2,140	1,824	8,072	10,350	1,336	636	3,156	27,776
SOUTHERN GROUP North Carolina	1938 Federal	..	10	30	180	60	160	30	80	..	550
	State & Private	760	1,300	11,400	45,420	52,550	77,390	5,160	22,150	20	216,150
	Total	760	1,310	11,430	45,600	52,610	77,550	5,190	22,230	20	216,700
	5 yr. average, 1934-38:										
	Federal	24	16	52	126	232	930	82	98	2	1,562
	State & Private	4,568	2,388	19,076	41,852	32,614	53,750	8,206	16,436	7,616	186,506
	Total	4,592	2,404	19,128	41,978	32,846	54,680	8,288	16,536	7,618	188,070
South Carolina	1938 Federal	150	350	240	920	420	2,520	40	190	150	4,980
	State & Private	30	930	3,100	20,700	16,570	20,050	930	5,550	16,900	84,760
	Total	180	1,280	3,340	21,620	16,990	22,570	970	5,740	17,050	89,740
	5 yr. average, 1934-38:										
	Federal	66	78	208	736	396	2,542	168	46	66	4,306
	State & Private	54	1,022	1,186	7,778	8,006	11,734	1,808	4,800	8,698	45,086
	Total	120	1,100	1,394	8,514	8,402	14,276	1,976	4,846	8,764	49,392
Georgia	1938 Federal	..	10	40	20	20	40	..	30	10	170
	State & Private	2,850	1,560	5,090	1,470	11,450	61,680	730	14,870	31,470	131,170
	Total	2,850	1,570	5,130	1,490	11,470	61,720	730	14,900	31,480	131,340
	5 yr. average, 1934-38:										
	Federal	8	2	30	32	134	146	4	6	2	364
	State & Private	734	3,122	2,714	1,034	11,850	102,266	5,704	41,468	13,856	182,748
	Total	742	3,124	2,744	1,066	11,984	102,412	5,708	41,474	13,858	183,112
Florida	1938 Federal	1,720	30	10	200	10	1,720	30	..	..	3,720
	State & Private	1,580	520	3,200	6,100	2,100	89,710	1,330	3,340	4,510	112,390
	Total	3,300	550	3,210	6,300	2,110	91,430	1,360	3,340	4,510	116,110
	5 yr. average, 1934-38:										
	Federal	468	6	26	160	5,066	802	10	16	..	6,554
	State & Private	796	514	922	1,972	4,958	56,282	1,034	3,164	22,972	92,614
	Total	1,264	520	948	2,132	10,024	57,084	1,044	3,180	22,972	99,168
Tennessee	1938 Federal	..	40	..	160	120	220	..	50	10	600
	State & Private	50	1,950	41,090	14,140	8,980	71,820	5,290	4,110	42,560	189,990
	Total	50	1,990	41,090	14,300	9,100	72,040	5,290	4,160	42,570	190,590
	5 yr. average, 1934-38:										
	Federal	22	272	18	176	178	428	64	70	6	1,234
	State & Private	20	3,388	23,740	10,524	32,728	88,372	9,472	6,818	52,432	227,494
	Total	42	3,660	23,758	10,700	32,906	88,800	9,536	6,888	52,438	228,728
Alabama	1938 Federal	20	10	40	1,040	920	1,420	..	50	..	3,500
	State & Private	60	13,810	29,530	143,310	50,400	102,560	13,910	51,190	..	404,770
	Total	80	13,820	29,570	144,350	51,320	103,980	13,910	51,240	..	408,270
	5 yr. average, 1934-38:										
	Federal	4	8	194	284	522	2,052	76	122	..	3,262
	State & Private	366	10,412	21,652	64,620	54,698	113,008	9,614	48,696	..	323,066
	Total	370	10,420	21,846	64,904	55,220	115,060	9,690	48,818	..	326,328

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 4
Area burned by cause

SUMMARY BY STATES

State	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
Louisiana	1938 Federal	110	620	100	570	250	6,370	10	150	..	8,180
	State & Private	110	2,990	630	9,700	2,310	61,110	4,620	26,970	..	108,440
	Total	220	3,610	730	10,270	2,560	67,480	4,630	27,120	..	116,620
	5 yr. average, 1934-38:										
	Federal	42	174	172	1,264	250	8,996	54	58	..	10,990
	State & Private	170	1,194	830	7,614	3,042	56,450	3,036	19,886	..	92,222
	Total	212	1,368	1,002	8,878	3,292	65,446	3,090	19,924	..	103,212
Mississippi	1938 Federal	150	40	390	2,170	1,200	8,870	1,220	390	..	14,430
	State & Private	80	1,730	3,960	4,190	8,700	73,030	2,620	11,890	27,850	134,050
	Total	230	1,770	4,350	6,360	9,900	81,900	3,840	12,280	27,850	148,480
	5 yr. average, 1934-38:										
	Federal	52	94	384	2,030	2,092	8,558	740	466	..	14,416
	State & Private	204	1,898	2,276	3,464	9,342	99,406	2,662	4,654	37,916	161,822
	Total	256	1,992	2,660	5,494	11,434	107,964	3,402	5,120	37,916	176,238
Texas	1938 Federal	40	..	50	530	380	330	..	20	..	1,350
	State & Private	420	1,250	3,100	49,370	10,600	72,860	2,480	9,540	330	149,950
	Total	460	1,250	3,150	49,900	10,980	73,190	2,480	9,560	330	151,300
	5 yr. average, 1934-38:										
	Federal	8	..	118	322	240	1,534	4	34	..	2,260
	State & Private	178	666	3,172	34,738	12,356	74,620	2,906	6,334	100	135,070
	Total	186	666	3,290	35,060	12,596	76,154	2,910	6,368	100	137,330
Arkansas	1938 Federal	200	..	30	120	10	160	..	120	..	640
	State & Private	260	1,670	2,450	27,630	3,020	30,400	1,210	5,220	..	71,860
	Total	460	1,670	2,480	27,750	3,030	30,560	1,210	5,340	..	72,500
	5 yr. average, 1934-38:										
	Federal	198	..	46	266	30	1,470	18	52	..	2,080
	State & Private	202	1,118	1,808	11,574	3,572	29,362	1,474	2,614	2,526	54,250
	Total	400	1,118	1,854	11,840	3,602	30,832	1,492	2,666	2,526	56,330
Oklahoma	1938 Federal	..	10	10	50	..	70	..	10	..	150
	State & Private	30	20	510	1,890	340	10,380	340	440	..	13,950
	Total	30	30	520	1,940	340	10,450	340	450	..	14,100
	5 yr. average, 1934-38:										
	Federal	4	2	4	170	..	26	..	20	..	226
	State & Private	106	22	204	850	150	36,716	548	640	..	39,236
	Total	110	24	208	1,020	150	36,742	548	660	..	39,462
NORTH CENTRAL GROUP Ohio	1938 Federal	..	..	..	100	..	..	..	10	..	110
	State & Private	..	120	30	990	1,040	780	30	210	550	3,750
	Total	..	120	30	1,090	1,040	780	30	220	550	3,860
	5 yr. average, 1934-38:										
	Federal	..	..	..	40	2	4	..	8	..	54
	State & Private	2	154	172	824	1,034	1,464	22	262	970	4,904
	Total	2	154	172	864	1,036	1,468	22	270	970	4,958
Indiana	1938 Federal	..	..	..	50	10	..	..	..	..	60
	State & Private	..	2,520	620	13,360	5,690	830	1,320	2,640	190	27,170
	Total	..	2,520	620	13,410	5,700	830	1,320	2,640	190	27,230
	5 yr. average, 1934-38:										
	Federal	..	..	..	28	100	2	..	22	..	152
	State & Private	..	694	258	4,340	4,374	926	386	684	2,308	13,970
	Total	..	694	258	4,368	4,474	928	386	706	2,308	14,122
Illinois	1938 Federal	..	30	60	900	120	300	..	10	..	1,420
	State & Private	80	450	..	2,520	530	640	30	130	120	4,500
	Total	80	480	60	3,420	650	940	30	140	120	5,920
	5 yr. average, 1934-38:										
	Federal	..	48	28	604	156	536	..	78	..	1,450
	State & Private	16	224	44	860	704	686	14	164	24	2,736
	Total	16	272	72	1,464	860	1,222	14	242	24	4,186
Michigan	1938 Federal	20	..	40	170	10	40	10	..	..	290
	State & Private	180	350	660	12,880	3,510	1,510	10	620	1,360	20,680
	Total	200	350	700	13,050	3,520	1,550	20	620	1,360	20,970
	5 yr. average, 1934-38:										
	Federal	466	26	10	1,152	30	72	8	26	..	1,790
	State & Private	7,330	924	992	13,934	4,062	6,980	784	3,556	2,092	40,654
	Total	7,796	950	1,002	15,086	4,092	7,052	792	3,582	2,092	42,444
Wisconsin	1938 Federal	..	..	..	40	30	90	10	10	..	180
	State & Private	110	190	240	1,800	2,880	2,650	10	950	..	8,830
	Total	110	190	240	1,840	2,910	2,740	20	960	..	9,010
	5 yr. average, 1934-38:										
	Federal	8	2	..	3,402	92	32	52	4	..	3,592
	State & Private	200	10,532	2,012	13,796	7,062	15,870	94	1,698	..	49,264
	Total	208	10,534	2,012	17,198	7,154	15,902	146	1,702	..	52,856

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 5
Area burned by cause

SUMMARY BY STATES

State	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
Minnesota	1938 Federal	160	730	60	100	430	..	..	..	..	1,480
	State & Private	10	680	6,040	41,330	105,740	12,770	330	24,400	..	191,300
	Total	170	1,410	6,100	41,430	106,170	12,770	330	24,400	..	192,780
	5 yr. average, 1934-38:										
	Federal	1,216	146	58	76	158	1,022	24	1,892	2	4,594
	State & Private	6,834	3,846	7,548	19,002	106,000	7,996	1,586	24,408	2,912	180,132
	Total	8,050	3,992	7,606	19,078	106,158	9,018	1,610	26,300	2,914	184,726
North Dakota	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	..	..	..	..	..	..	..	..	..
	Total	..	..	..	..	..	..	..	..	..	..
	5 yr. average, 1934-38:										
	Federal	2	..	..	14	660	..	..	..	..	676
	State & Private	..	..	..	..	..	..	..	..	..	..
	Total	2	..	..	14	660	..	..	..	..	676
Missouri	1938 Federal	10	20	420	860	820	7,290	90	410	..	9,920
	State & Private	10	20	3,310	630	2,020	5,680	90	210	3,010	14,980
	Total	20	40	3,730	1,490	2,840	12,970	180	620	3,010	24,900
	5 yr. average, 1934-38:										
	Federal	4	20	400	776	8,098	4,900	80	684	..	14,962
	State & Private	8	26	1,642	1,116	10,294	4,562	88	1,892	602	20,230
	Total	12	46	2,042	1,892	18,392	9,462	168	2,576	602	35,192
ROCKY MOUNTAIN GROUP Montana	1938 Federal	360	740	40	1,960	20	..	10	420	..	3,550
	State & Private	130	50	30	380	340	40	10	30	740	1,750
	Total	490	790	70	2,340	360	40	20	450	740	5,300
	5 yr. average, 1934-38:										
	Federal	6,554	290	2,072	14,824	936	638	108	582	36	26,040
	State & Private	2,236	88	70	1,216	448	806	154	704	338	6,060
	Total	8,790	378	2,142	16,040	1,384	1,444	262	1,286	374	32,100
Idaho	1938 Federal	150	10	180	450	580	190	..	30	..	1,590
	State & Private	740	1,540	110	660	1,230	970	20	20	820	6,110
	Total	890	1,550	290	1,110	1,810	1,160	20	50	820	7,700
	5 yr. average, 1934-38:										
	Federal	64,594	3,586	1,294	9,584	1,694	78	18	2,170	..	83,018
	State & Private	1,080	3,540	118	5,358	1,822	436	70	1,414	1,280	15,118
	Total	65,674	7,126	1,412	14,942	3,516	514	88	3,584	1,280	98,136
Wyoming	1938 Federal	40	10	130	120	110	..	20	70	..	500
	State & Private	10	..	..	610	..	..	..	10	..	630
	Total	50	10	130	730	110	..	20	80	..	1,130
	5 yr. average, 1934-38:										
	Federal	2,120	2	1,516	7,642	78	2	38	386	..	11,784
	State & Private	538	..	2	462	2	..	..	6	..	1,010
	Total	2,658	2	1,518	8,104	80	2	38	392	..	12,794
South Dakota	1938 Federal	140	..	260	220	160	10	..	670	290	1,750
	State & Private	590	..	250	40	210	..	..	120	90	1,300
	Total	730	..	510	260	370	10	..	790	380	3,050
	5 yr. average, 1934-38:										
	Federal	1,280	..	392	842	692	1,578	292	2,672	786	8,534
	State & Private	374	136	110	238	312	130	62	664	156	2,182
	Total	1,654	136	502	1,080	1,004	1,708	354	3,336	942	10,716
Colorado	1938 Federal	10	80	..	90	..	..	..	450	..	630
	State & Private	10	10	..	10	..	..	..	220	..	250
	Total	20	90	..	100	..	..	..	670	..	880
	5 yr. average, 1934-38:										
	Federal	660	104	114	372	30	2	..	94	..	1,376
	State & Private	22	22	2	40	16	..	2	54	..	158
	Total	682	126	116	412	46	2	2	148	..	1,534
Arizona	1938 Federal	610	..	80	580	180	130	180	30	..	1,790
	State & Private	..	..	..	40	10	30	..	..	..	80
	Total	610	..	80	620	190	160	180	30	..	1,870
	5 yr. average, 1934-38:										
	Federal	3,284	6	466	862	162	316	40	324	12	5,472
	State & Private	100	2	2	62	10	6	..	8	..	190
	Total	3,384	8	468	924	172	322	40	332	12	5,662
New Mexico	1938 Federal	1,340	10	160	3,640	130	..	490	..	10	5,780
	State & Private	70	..	..	640	..	220	40	20	..	990
	Total	1,410	10	160	4,280	130	220	530	20	10	6,770
	5 yr. average, 1934-38:										
	Federal	796	2	146	2,552	74	14	102	22	2	3,710
	State & Private	268	..	58	452	4	44	8	4	..	838
	Total	1,064	2	204	3,004	78	58	110	26	2	4,548

FOREST FIRE STATISTICS FOR THE UNITED STATES (EXCLUSIVE OF ALASKA)

AREA BURNED BY CAUSES ON PROTECTED AREAS ONLY

Table 4 Sheet 6
Area burned by cause

SUMMARY BY STATES

State	Calendar year	Protected area burned by causes - Acres									
		Lightning	Railroads	Campers	Smokers	Debris burning	Incendiary	Lumbering	Misc.	Unknown	Total
Nevada	1938 Federal	..	..	..	10	..	..	..	20	..	30
	State & Private	..	..	10	10	..	..	..	20	..	40
	Total	..	..	10	20	..	..	..	40	..	70
	5 yr. average, 1934-38:										
	Federal	34	..	222	70	14	..	..	1,330	..	1,670
	State & Private	320	146	12	142	10	2	..	290	..	922
	Total	354	146	234	212	24	2	..	1,620	..	2,592
Utah	1938 Federal	10	..	..	10	30	20	..	910	..	980
	State & Private	20	10	10	470	250	160	..	160	..	1,080
	Total	30	10	10	480	280	180	..	1,070	..	2,060
	5 yr. average, 1934-38:										
	Federal	744	..	90	556	194	4	..	262	..	1,850
	State & Private	100	2	90	244	206	32	4	348	..	1,026
	Total	844	2	180	800	400	36	4	610	..	2,876
PACIFIC GROUP Washington	1938 Federal	2,470	470	30	2,200	240	3,860	1,660	260	30	11,220
	State & Private	4,420	1,310	3,700	23,530	5,850	60,450	43,420	5,720	..	148,400
	Total	6,890	1,780	3,730	25,730	6,090	64,310	45,080	5,980	30	159,620
	5 yr. average, 1934-38:										
	Federal	1,478	554	480	3,896	392	6,710	520	340	10	14,380
	State & Private	6,112	2,396	2,988	17,576	8,648	30,604	14,514	7,624	..	90,662
	Total	7,590	2,950	3,468	21,472	9,040	37,314	15,034	8,164	10	105,042
Oregon	1938 Federal	158,310	650	270	1,400	120	5,190	720	5,420	..	172,080
	State & Private	31,260	150	1,090	3,680	3,530	15,370	21,210	8,470	..	84,760
	Total	189,570	800	1,360	5,080	3,650	20,560	21,930	13,890	..	256,840
	5 yr. average, 1934-38:										
	Federal	32,498	150	420	1,864	2,666	3,936	1,718	1,364	4	44,620
	State & Private	6,948	732	728	11,658	9,440	36,794	16,584	4,742	20	87,646
	Total	39,446	882	1,148	13,522	12,106	40,730	18,302	6,106	24	132,266
California	1938 Federal	30,060	30	50	3,410	170	15,580	70	10,630	2,600	62,600
	State & Private	4,750	2,350	4,480	49,130	20,620	46,230	7,300	34,470	..	169,330
	Total	34,810	2,380	4,530	52,540	20,790	61,810	7,370	45,100	2,600	231,930
	5 yr. average, 1934-38:										
	Federal	8,800	3,886	370	10,644	1,368	8,500	2,152	7,514	520	43,754
	State & Private	12,396	4,292	6,366	42,440	20,092	151,628	11,234	33,780	..	282,228
	Total	21,196	8,178	6,736	53,084	21,460	160,128	13,386	41,294	520	325,982
Hawaii	1938 Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	..	..	20	..	..	..	..	..	20
	Total	..	..	..	20	..	..	..	..	..	20
	5 yr. average, 1934-38:										
	Federal	..	..	..	..	..	..	..	..	..	..
	State & Private	..	..	90	30	82	..	..	28	..	230
	Total	..	..	90	30	82	..	..	28	..	230